# **EXHIBIT A**

## UNITED STATES DISTRICT COURT WESTERN DISTRICT OF WASHINGTON AT SEATTLE

COSTCO WHOLESALE CORPORATION,

Plaintiff,

V.

TECHNICOLOR SA (f/k/a THOMSON SA); TECHNICOLOR USA, INC. (f/k/a THOMSON CONSUMER ELECTRONICS, INC.); VIDEOCON INDUSTRIES, LTD.; TECHNOLOGIES DISPLAYS AMERICAS LLC (f/k/a THOMSON DISPLAYS AMERICAS LLC); MITSUBISHI ELECTRIC CORPORATION; MITSUBISHI ELECTRIC VISUAL SOLUTIONS AMERICA, INC.; and MITSUBISHI ELECTRIC & ELECTRONICS USA, INC.,

Defendants.

No.

COMPLAINT AND JURY DEMAND [REDACTED]

Plaintiff Costco Wholesale Corporation submits this Complaint against all Defendants named herein, and hereby alleges as follows:

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#### **INTRODUCTION**

1. Plaintiff Costco Wholesale Corporation ("Costco") brings this action to recover those damages to Costco caused by a long-running conspiracy extending from at least March 1, 1995, through at least November 25, 2007 (the "**Relevant Period**"), conducted by an international cartel formed by Defendants and their co-conspirators. The purpose and effect of this conspiracy was to fix, raise, stabilize and maintain prices for cathode ray tubes ("**CRTs**").

2. Defendant Technicolor SA, which during the Relevant Period was known as Thomson SA, has admitted that it participated in the conspiracy to fix the prices of CRTs. In its 2011 Annual Report to shareholders, Technicolor SA stated that it "played a minor role in the alleged anticompetitive conduct [regarding CRTs]." While Costco disputes that Technicolor SA's role in the conspiracy was minor, whatever that may mean, and believes that discovery in this case to date has demonstrated and further discovery will demonstrate Technicolor SA's role was substantial, there is no dispute that Technicolor SA participated in fixing the prices of CRTs. Following an investigation lasting four years, in December 2012 the European Commission levied a fine of €38.6 million against Technicolor SA for participating in a conspiracy to fix CRT prices. In its 2012 Annual Report, Technicolor SA acknowledged that "[f]ollowing the European Commission decision, purchasers may bring individual claims against the Company seeking compensation for alleged loss suffered as a result of the anticompetitive conduct."

3. Defendants and their co-conspirators are or were among the leading manufacturers of: (a) color picture tubes ("CPTs"), which are CRTs used primarily in color televisions; (b) color display tubes ("CDTs"), which are CRTs used primarily in color computer monitors; and (c) electronic devices containing CPTs (such as televisions) or CDTs (such as computer monitors). For the purposes of this Complaint, CPTs of all sizes and the products containing them shall be referred to collectively as "CPT Products." Also for the purposes of

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this Complaint, CDTs of all sizes and the products containing them shall be referred to as "CDT Products." CDT Products and CPT Products shall be referred to collectively herein as "CRT Products."

- 4. During the Relevant Period, Defendants and their co-conspirators controlled the majority of the CRT industry, a multibillion dollar market, which in 1999 alone generated over \$19 billion in gross revenue. During the Relevant Period, virtually every household in the United States owned at least one CRT Product.
- 5. Since the mid-1990s, the CRT industry faced significant economic pressures as customer preferences for other emerging technologies shrank profits and threatened the sustainability of the industry. In order to maintain price stability, increase profitability, and decrease the erosion of pricing in the CRT market, Defendants and their co-conspirators conspired, combined, and contracted to fix, raise, maintain, and stabilize the price at which CRTs were sold in the United States.
- 6. With respect to CRTs, Defendants, their co-conspirators and/or their agents agreed, among other things, to (a) fix target prices and price guidelines; (b) exchange pertinent information on, among other things, shipments, prices, production and customer demand; (c) coordinate public statements regarding available capacity and supply; (d) resolve issues created by asymmetrical vertical integration among some of the co-conspirators; (e) keep their collusive meetings secret; (f) expose cheating on the agreements and to discuss the reconciliation of accounts; (g) allocate market share of overall sales; (g) influence and, at times, coordinate pricing with producers in other geographic areas; (h) limit competition for certain key customers; (i) allocate customers; (j) allocate each producer's share of certain key customers' sales; and (k) restrict output.
- 7. The conspiracy concerning CRTs commenced with bilateral meetings that began in at least March 1995 and continued throughout the Relevant Period. Also beginning in 1995, the co-conspirators began to engage in informal group meetings. By 1997, these group meetings

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had become more formalized, as described in greater detail below. There were at least 500 conspiracy meetings during the Relevant Period, including hundreds of group meetings and hundreds of bilateral meetings. These meetings occurred in various locales, including Taiwan, South Korea, Indonesia, Thailand, Singapore, Malaysia, China, the U.K., Europe, and the United States. These meetings included representatives from the highest levels of the respective companies, as well as regional managers and others.

- 8. During the Relevant Period, the conspiracy affected billions of dollars of commerce throughout the United States.
- 9. This conspiracy is being investigated by the United States Department of Justice ("**DOJ**") and by multiple foreign competition authorities, including the European Commission, the Korean Fair Trade Commission, and the Japan Fair Trade Commission. Technicolor USA, Inc. (f/k/a Thomson Consumer Electronics, Inc.) was subpoenaed by the DOJ in connection with its investigation of CRT price-fixing. Technicolor SA is the subject of an investigation by the Mexican Federal Competition Commission, and its affiliate in Brazil is under investigation by the Brazilian Ministry of Justice for fixing the prices of CRTs. The first participant to be indicted by the DOJ was C.Y. Lin, the former Chairman and CEO of co-conspirator Chunghwa Picture Tubes, Ltd., who had a two-count indictment issued against him by a federal grand jury in San Francisco on February 10, 2009. Since then, five more individuals have been indicted in connection with Defendants' CRT price-fixing conspiracy.
- 10. In March 2011, co-conspirator Samsung SDI Company, Ltd. ("Samsung SDI") pleaded guilty to fixing the prices of CDTs during at least the nine-year period from January 1997 to March 2006. Samsung SDI paid a criminal fine to the United States of \$32 million. The conspiracy to which Samsung SDI pleaded guilty was agreeing with its competitors and co-conspirators to raise the prices of CDTs, to reduce output of CDTs, and to allocate target market shares for the CDT market overall and for certain customers.
- 11. During the Relevant Period, Costco purchased CRT Products in the United States

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and elsewhere directly and indirectly from Defendants and their co-conspirators and/or Defendants' and their co-conspirators' subsidiaries and affiliates and/or any agents Defendants or Defendants' subsidiaries and affiliates controlled. Costco thus suffered damages as a result of Defendants' and their co-conspirators' conspiracy, and brings this action to recover the overcharges paid for the CRT Products containing price-fixed CRTs it purchased during the Relevant Period.

12. This case is related to and concerns the same anti-competitive conspiracy and many of the same transactions and events that are presently pending in *Costco Wholesale Corporation v. Hitachi, Ltd., et al.*, Individual Case No. 3:11-06397-SC (Master File No. 3:07-cv-05944-SC, MDL No. 1917), before the Honorable Samuel Conti in the U.S. District Court for the Northern District of California. Both this case and *Costco Wholesale Corporation v. Hitachi, Ltd., et al.*, are suits for damages arising out of the conspiracy to fix the prices of and restrain competition for CRTs in violation of the federal antitrust laws and state antitrust and unfair competition laws.

#### **JURISDICTION AND VENUE**

- 13. Plaintiff brings this action to recover damages, including treble damages under Section 4 of the Clayton Act, costs of suit and reasonable attorneys' fees arising from Defendants' violations of Section 1 of the Sherman Act (15 U.S.C. § 1).
- 14. Plaintiff also brings this action pursuant to various state laws listed herein because Costco purchased and sold in those states CRT Products from both Defendants (and their coconspirators) and non-defendant vendors that contained price-fixed CRTs manufactured by Defendants and their co-conspirators.
- 15. The Court has subject matter jurisdiction pursuant to Sections 4 and 16 of the Clayton Act (15 U.S.C. §§ 15 and 26) and 28 U.S.C. §§ 1331 and 1337. The Court has supplemental jurisdiction over Plaintiff's state law claims listed herein under 28 U.S.C. § 1367 because they arise from the same nucleus of operative facts alleged in this Complaint. Plaintiff's

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state law claims are so related to their claims under Section 1 of the Sherman Act that they form part of the same case or controversy.

- 16. The activities of Defendants and their co-conspirators, as described herein, involved U.S. import trade or commerce and/or were within the flow of, were intended to, and did have a direct, substantial and reasonably foreseeable effect on Unites States domestic and import trade or commerce. This effect gives rise to Plaintiff's antitrust claims. During the Relevant Period, Defendants' conspiracy affected the price of CRT Products purchased in the United States. In particular, Defendants' and their co-conspirators' conspiracy directly and substantially affected the price of CRT Products purchased and sold by Costco in the states identified herein.
- 17. This Court has jurisdiction over each Defendant named in this action under Section 12 of the Clayton Act (15 U.S.C. § 22). Defendants and their co-conspirators purposely availed themselves of the laws of the United States as they manufactured CRT Products for sale in the United States, or CRTs that were incorporated into CRT Products Defendants and their co-conspirators knew would be sold to customers in the United States. Defendants and their co-conspirators' conspiracy affected this commerce in CRT Products in the United States.
- 18. Venue is proper in the Western District of Washington under Section 12 of the Clayton Act (15 U.S.C. § 22) and 28 U.S.C. § 1391 because each Defendant is either an alien corporation, transacts business in this District, or is otherwise found within this District. In addition, venue is proper in this District under 28 U.S.C. § 1391 because a substantial part of the events or omissions giving rise to this claim occurred in this District. Defendants and their coconspirators knew that CRT Products containing price-fixed CRTs would be sold and shipped into this District.

#### **PARTIES**

### A. Plaintiff

19. Plaintiff Costco Wholesale Corporation is now a Washington corporation with its

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principal place of business in Issaquah, Washington. Costco operates throughout the United States and elsewhere and sold CRT Products in its warehouses and on its website, Costco.com.

- 20. Costco Wholesale Corporation is the result of the combination of two companies: Costco and Price Club. Price Club was founded in San Diego, California, in 1976, and grew to 76 United States stores by 1992, with over half in California. Costco was founded in 1983 in Washington and by 1992 had over 90 stores nationwide, with nearly half in California. In 1993, Costco and Price Club merged, and Price/Costco, Inc. was formed and incorporated in Delaware. As the new name suggested, the two companies were not fully integrated for many years, and the company had two principal executive offices, in San Diego, California, and Kirkland, Washington. Many headquarters functions continued in California during the Relevant Period. In 1999, the company changed its name to Costco Wholesale Corporation and reincorporated in Washington.
- 21. During the Relevant Period, Costco purchased in the United States large numbers of CRT Products whose prices were inflated by the conspiracy. Costco purchased and sold more such CRT Products in California than in any other state during the Relevant Period. Costco's negotiations for the purchase of CRT Products took place primarily in the United States, and the basic choice of vendors was made from the company's headquarters. Decisions among approved vendors and as to volumes to purchase were made in, and Costco purchase orders were created in and issued from, regional offices located in multiple states including California, Washington, Texas, Virginia, and Georgia. Costco issued more purchase orders for CRT Products from California than from any other state. The purchase orders reflected the volumes affected by and incorporated the supra-competitive prices resulting from the conspiracy. Invoices were sent to Costco in Washington, with the invoices reflecting volumes and prices specified in purchase orders issued from the regional offices.
- 22. Costco received CRT Products at distribution centers located in states including California, Washington, Illinois, Arizona, Utah, Texas, New Jersey, Georgia, and Florida.

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Costco received far more CRT Products in California than in any other state.

23. Costco felt the effects of Defendants' conspiracy in all of its stores, as elevated prices for CRT Products reduced sales of those products in each store, and reduced store income, profits, and employment needs.

24. Costco purchased finished products containing CRTs from some Defendants and co-conspirators, from affiliates of some Defendants and co-conspirators, from companies that have other important business arrangements with Defendants and co-conspirators, from companies that cannot bring claims of their own due to the Foreign Trade Antitrust Improvements Act, and from companies that have since gone out of business. There is no realistic possibility that these sellers will seek to recover for the damage caused by the conspiracy, and in fact they did not seek to recover before the expiration of the statute of limitations. Many such sellers had their United States or only headquarters or centers of operations in California and both paid overcharges there and passed them onto Costco there.

#### B. Defendants

#### 1. Thomson Entities

25. Defendant Thomson SA (now known as Technicolor SA) ("Thomson SA") is a French Corporation with its principal place of business located at 1-5 Rue Jeanne d'Arc 92130 Issy-les-Moulineaux, France. Thomson SA, on its own or through its wholly owned subsidiary Thomson Consumer Electronics, Inc., and other subsidiaries, was a major manufacturer of CRTs for the United States market, with plants located in the United States, Mexico, China, and Europe. Thomson SA sold its CRTs internally to its television-manufacturing division, which had plants in the United States and Mexico, and to other television manufacturers in the United States and elsewhere. For much of the Relevant Period, the television manufacturing division of Thomson SA manufactured and sold in the United States CRT televisions under the RCA and GE brands. In July 2005, Thomson SA sold its CRT business to defendant and co-conspirator Videocon Industries, Ltd. for €240 million. Simultaneously, Thomson SA invested a total of

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€240 million in Videocon, comprising a €225 million investment in Videocon Industries, Ltd. and a €15 million investment in Videocon International, and acquired 13.1% of Videocon Industries, Ltd. The agreement with Videocon provided that Thomson management would help Videocon run the CRT business during the transition period and beyond. Videocon and Thomson also agreed to set up Preferred Supplier Agreements for Thomson's display components business. Thomson SA also received at least one seat on Videocon's board of directors when it invested in Videocon Industries, Ltd. Thomson SA maintained at least a 10% ownership interest in Videocon Industries, Ltd. for the remainder of the Relevant Period. In January 2010, Thomson SA changed its name to Technicolor SA. During the Relevant Period, Thomson SA manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, to customers throughout the United States.

26. Defendant Thomson Consumer Electronics, Inc. (now known as Technicolor USA, Inc.) ("Thomson Consumer") is a United States corporation with its principal place of business located at 10330 N Meridian St., Indianapolis, Indiana, 46290-1024. Consumer is a wholly owned subsidiary of Thomson SA and was Thomson SA's primary subsidiary for the manufacture and sales of CRTs in the United States during the Relevant Period. Thomson Consumer was a major manufacturer of CRTs for the United States market, with plants located in Scranton, Pennsylvania; Marion, Indiana; and Mexicali, Mexico. Thomson Consumer sold its CRTs to television manufacturers in the United States, Mexico and elsewhere. Thomson Consumer's CRT business was sold by its parent Thomson SA to Videocon Industries, Ltd. in 2005. Simultaneously, Thomson Consumer's parent company Thomson SA invested €240 million into Videocon Industries, Ltd. and obtained 13.1% ownership of Videocon Industries, Ltd. Thomson SA also received at least one seat on Videocon's board of directors when it invested in Videocon Industries, Ltd. The agreement with Videocon provided that Thomson management would help Videocon run the CRT business during the transition period and beyond. Videocon and Thomson also to set up Preferred Supplier Agreements for COMPLAINT AND JURY DEMAND – 9

Thomson's displays components businesses. Thomson SA maintained at least a 10% ownership interest in Videocon Industries, Ltd. throughout the Relevant Period. Thomson Consumer was a parent corporation of its wholly owned subsidiary, Thomson Displays Americas LLC. In January 2010, Thomson Consumer Electronics, Inc. changed its name to Technicolor USA, Inc. During the Relevant Period, Thomson Consumer manufactured, marketed, sold and/or distributed CRT Products either directly or through its subsidiaries or affiliates throughout the United States.

Defendant Thomson SA had sufficient minimum contacts with the United States 27. during the Relevant Period for it to be subject to personal jurisdiction in the United States. Thomson SA purposefully availed itself of the United States market for CRTs and CRT products. Thomson SA fixed prices and constrained competition on CRTs it and its wholly owned subsidiary in the United States, Thomson Consumer, sold in the United States. Thomson SA had significant contacts with the United States, and it dominated and/or controlled the finances, policies, and/or affairs of its U.S.-based subsidiary, Thomson Consumer, relating to the antitrust violations alleged in this Complaint. During the Relevant Period, Thomson SA was a large multinational industrial and technology company. Thomson SA was neither a mere holding company nor a corporate shell, and its subsidiaries, including Thomson Consumer, were more than simple investment mechanisms for diversifying risk. Thomson SA had a controlling role in the operation of its subsidiaries and exercised a central management function over its subsidiaries, including Thomson Consumer, which served the function of servicing the pivotal U.S. CRT market. During the Relevant Period, 40–50% of Thomson SA's revenues were derived from the United States, and Thomson SA's CEO described the United States as Thomson SA's most important market. Thomson SA managed its business centrally, including that of U.S. subsidiary Thomson Consumer, and its management and board of directors set its policies and direction. Thomson SA employees oversaw the United States profits and losses associated with Thomson Consumer's high-end and value TV businesses. Thomson SA also was involved in

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planning and purchasing discussions with U.S. CRT customers, Thomson SA had to approve the purchases made by U.S. customers, and Thomson SA was involved in CRT production and pricing discussions relating to CRTs manufactured in Mexico for the North American market. During the Relevant Period, many Thomson SA executives also served as executives and/or board members of Thomson Consumer, and Thomson Consumer executives served as executive officers of or directors of Thomson SA, including the Chairman and CEO of Thomson SA who simultaneously served as the President and CEO of Thomson Consumer, and thereafter as the Chairman of Thomson Consumer:

Name	Role with Thomson SA	<b>Role with Thomson Consumer</b>
Thierry Breton	Chairman and CEO (1997–2001); Member, Board of Directors (2002–2005)	President & CEO (1997–2000); Chairman (1997–2001)
Olivier Mallet	Senior Vice President, Finance (1996–2000)	Director (1999–2000)
Charles Dehelly	Senior Executive Vice President (1998–2000); Senior Executive Vice President and COO (2001); CEO (2002–2004)	Director (2002–2003)
Julian Waldron	Senior Executive Vice President, CFO (2001–2007); Interim CEO and Senior Executive Vice President, CFO (2007–2008)	Director (2001–2007)
Frederic Rose	CEO (2008–present)	Chairman (2012–present)

Moreover, numerous other Thomson SA "Executive Officers" had operational responsibilities in the United States: Jim Meyer was Senior Executive Vice President of SBUs Americas, Multimedia Products and New Media Services; Al Arras was Executive Vice President of SBU Audio and Communications; Michael O'Hara was Senior Vice President of SBU Americas; and Enrique Rodriguez was Vice President of SBU Multimedia Products. All were stationed at Thomson Consumer in Indianapolis, Indiana.

28. Thomson SA and Thomson Consumer are collectively referred to herein as "Thomson."

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#### 2. Videocon

Defendant Videocon Industries, Ltd. ("Videocon") is an Indian corporation with 29. its principal place of business located at Aurangabad Paithan Road 14, KM Stone, Chitegaon, Aurangabad 431005, India. In 2005, Videocon acquired Thomson's CRT business for €240 million, which included facilities and personnel in the United States, Poland, Italy, Mexico and China. The deal for Videocon to acquire Thomson SA's CRT business was completed through a special purpose vehicle, Eagle Electronics. At the same time that Videocon purchased Thomson's CRT business, Thomson SA invested a total of €240 million in Videocon, comprising a €225 million investment in Videocon Industries, Ltd. and a €15 million investment in Videocon International, and acquired 13.1% of Videocon Industries, Ltd. The agreement with Videocon provided that Thomson management would help Videocon run the CRT business during the transition period and beyond. Videocon and Thomson also to set up Preferred Supplier Agreements for Thomson's displays components businesses. Thomson SA maintained at least a 10% ownership interest in Videocon throughout the Relevant Period. Thomson SA also received one or more seats on Videocon's board of directors when it invested in Videocon. Videocon's purchase of Thomson's CRT business included acquisition of Thomson Displays Americas LLC (now known as Technologies Displays Americas, LLC) and its Mexican subsidiary, Thomson Displays Mexicana, S.A. de C.V. (now known as Technologies Displays Mexicana, S.A. de C.V.), including their facilities and personnel located in the United States, through Videocon's wholly owned investment entity located in the Cayman Islands, Eagle Corporation Limited. Videocon manufactured CRTs for the United States market in Thomson's former CRT plants in Mexicali, Mexico and China. During the Relevant Period, Videocon manufactured, marketed, sold and/or distributed CRT Products, either directly or indirectly through its subsidiaries or affiliates, to customers throughout the United States.

#### 3. Technologies Displays

30. Defendant Technologies Displays Americas LLC (formerly Thomson Displays

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Americas LLC) ("TDA") is a Delaware limited liability company with its principal place of business located at 1778 Carr Road Ste 4B, Calexico, California, 92231. TDA is a wholly owned subsidiary of Videocon. TDA acquired Thomson's U.S. CRT assets in 2005 after a period of cooperation and transition with Thomson entities subsequent to and in connection with the purchase and sale in 2005. TDA was originally formed with its governing members represented equally from both Thomson and Videocon. TDA is owned by Eagle Corp., Ltd. Eagle Corp., Ltd. became a wholly owned subsidiary of Videocon on December 31, 2005, after Videocon acquired the balance 81% equity stake in Eagle Corp., Ltd. Eagle Corp. acquired TDA in September 2005. In August 2005, Thomson Consumer made a capital contribution to TDA in the form of a transfer of assets and contract rights related to TDA's North American CRT business. TDA is the parent corporation of its co-conspirator, Technologies Displays Mexicana, S.A. de C.V., a Mexican corporation that during the Relevant Period manufactured CRTs and sold the CRTs to TDA for sale and distribution. During the Relevant Period, TDA manufactured, marketed, sold and/or distributed CRT Products, either directly or indirectly through its subsidiaries or affiliates, to customers throughout the United States. Defendants Thomson and then Videocon dominated and/or controlled the finances, policies, and/or affairs of TDA and its subsidiary Technologies Displays Mexicana, S.A. de C.V., relating to the antitrust violations alleged in this Complaint. Two high-level Thomson managers—Thomson's Managing Director of NAFTA Sales, Jack K. Brunk ("Brunk"), and Thomson's General Manager, James P. Hanrahan ("Hanrahan")—transitioned to work for TDA after it acquired Thomson's CRT business. In addition, TDA referred to itself as a "Thomson" business after Videocon's acquisition of Thomson's CRT business. TDA and Technologies Displays Mexicana, S.A. de C.V., are collectively referred to as "**Technologies Displays**"

### 4. Mitsubishi Entities

31. Defendant Mitsubishi Electric Corporation ("**Mitsubishi Electric Japan**") is a Japanese corporation located at Building 2-7-3, Marunouchi, Chiyoda-ku, Tokyo 100-8310, COMPLAINT AND JURY DEMAND – 13

Japan. Mitsubishi Electric is a Fortune Global 500 Company that was ranked 214 in 2011 and that had combined net sales of over \$44 billion in 2012. It has various subsidiaries operating in the United States, Mexico and Canada. Mitsubishi Electric Japan and its subsidiaries manufactured CRTs in factories located in Japan, Taiwan, Mexico and Canada for sale in the United States. These CRTs were sold internally to Mitsubishi's television and monitor manufacturing division and to other television and monitor manufacturers in the United States and elsewhere. Mitsubishi's television and monitor division also purchased CRTs from other CRT manufacturers. During the Relevant Period, Mitsubishi Electric Japan manufactured,

marketed, sold and distributed CRT Products in the United States.

- 32. Defendant Mitsubishi Electric & Electronics USA, Inc. ("Mitsubishi Electric USA") is a United States corporation located at 5665 Plaza Drive, Cypress, California, 90630. Mitsubishi Electric USA is a wholly-owned subsidiary of Mitsubishi Electric Japan. Mitsubishi Electric USA manufactured CRTs for the United States market in plants located in Mexicali, Mexico and Ontario, Canada. Mitsubishi Electric USA sold its CRTs internally to its television and monitor manufacturing division and to other television and monitor manufacturers in the United States and elsewhere. Mitsubishi's television and monitor division also purchased CRTs from other CRT manufacturers. During the Relevant Period, Mitsubishi Electric USA manufactured, marketed, sold and distributed CRT Products in the United States.
- 33. Defendant Mitsubishi Electric Visual Solutions America, Inc. (f/k/a Mitsubishi Digital Electronics America, Inc.) ("**Mitsubishi Digital**") is a United States corporation located at 9351 Jeronimo Road, Irvine, California, 92618. Mitsubishi Digital is a wholly-owned subsidiary of Mitsubishi Electric Japan. During the Relevant Period, Mitsubishi Digital manufactured, marketed, sold and distributed CRT Products in the United States.
- 34. Mitsubishi Electric Japan, Mitsubishi Electric USA and Mitsubishi Digital are collectively referred to herein as "**Mitsubishi**."

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## **C.** Co-Conspirators

35. Various persons and firms not named as Defendants in this Complaint participated as co-conspirators in the violations alleged herein and performed acts and made statements in furtherance of the conspiracy to fix, raise, stabilize, and maintain prices for CRTs. Many of these co-conspirators are named as defendants in the related case *Costco Wholesale Corporation v. Hitachi, Ltd., et al.*, Individual Case No. 3:11-06397-SC (Master File No. 3:07-cv-05944-SC, MDL No. 1917), originally filed in this Court and transferred to the Northern District of California for coordinated or consolidated pretrial proceedings pursuant to 28 U.S.C. § 1407. Specific information regarding the identity of these co-conspirators and their participation in the CRT price-fixing conspiracy is set forth in the First Amended Complaint and Jury Demand in *Costco Wholesale Corporation v. Hitachi, Ltd., et al.*, Individual Case No. 3:11-06397-SC (Dkt. No. 1982 in Master File No. 3:07-cv-05944-sc).

36. Co-conspirator Hitachi, Ltd. ("Hitachi, Ltd.") is a Japanese company with its principal place of business at 6-6, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 100-8280, Japan. Hitachi, Ltd. is the parent company for the Hitachi brand of CRT Products. In 1996, Hitachi, Ltd.'s worldwide market share for color CRTs was 20 percent. During the Relevant Period, Hitachi, Ltd. manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.

37. Co-conspirator Hitachi Displays, Ltd. ("**Hitachi Displays**") is a Japanese company with its principal place of business located at 3300 Hayano, Mobara-shi, Chiba-ken, 297-8622, Japan. Hitachi Displays was originally established as Mobara Works of Hitachi, Ltd. in Mobara City, Japan, in 1943. In 2002, all the departments of planning, development, design, manufacturing and sales concerned with the display business of Hitachi, Ltd. were spun off to create a separate company called Hitachi Displays. During the Relevant Period, Hitachi Displays manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator Hitachi, Ltd. dominated

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and controlled the finances, policies and affairs of Hitachi Displays relating to the antitrust violations alleged in this complaint.

- 38. Co-conspirator Hitachi America, Ltd. ("**Hitachi America**") is a New York company with its principal place of business located at 50 Prospect Avenue, Tarrytown, New York 10591. Hitachi America is a wholly-owned and controlled subsidiary of Defendant Hitachi, Ltd. During the Relevant Period, Hitachi America manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator Hitachi, Ltd. dominated and controlled the finances, policies and affairs of Hitachi America relating to the antitrust violations alleged in this complaint.
- 39. Co-conspirator Hitachi Asia, Ltd. ("**Hitachi Asia**") is a Singaporean company with its principal place of business located at 7 Tampines Grande, #08-01 Hitachi Square, Singapore 528736. Hitachi Asia is a wholly-owned and controlled subsidiary of Defendant Hitachi, Ltd. During the Relevant Period, Hitachi Asia manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator Hitachi, Ltd. dominated and controlled the finances, policies and affairs of Hitachi Asia relating to the antitrust violations alleged in this complaint.
- 40. Co-conspirator Hitachi Electronic Devices (USA), Inc. ("**HEDUS**") is a Delaware corporation with its principal place of business located at 1000 Hurricane Shoals Road Suite D-100, Lawrenceville, GA 30043. HEDUS is a subsidiary of Defendant Hitachi, Ltd and Hitachi Displays. During the Relevant Period, HEDUS manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirators Hitachi, Ltd. and Hitachi Displays dominated and controlled the finances, policies and affairs of HEDUS relating to the antitrust violations alleged in this complaint.
- 41. Co-conspirator Shenzhen SEG Hitachi Color Display Devices, Ltd. ("**Hitachi** Shenzhen") was a Chinese company with its principal place of business located at 5001 COMPLAINT AND JURY DEMAND 16

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Huanggang Road, Futian District, Shenzhen 518035, China. Hitachi Displays, Ltd. owned at least a 25% interesting in Hitachi Shenzhen until November 8, 2007 (which was coincidentally around the time that the government investigations into the CRT industry began). Thus, Hitachi Shenzhen was a member of the Hitachi corporate group for all but the last two weeks of the Relevant Period. During the Relevant Period, Hitachi Shenzhen manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirators Hitachi, Ltd. and Hitachi Displays dominated and controlled the finances, policies and affairs of Hitachi Shenzhen relating to the antitrust violations alleged in this complaint.

- 42. Co-conspirators Hitachi Ltd., Hitachi Displays, Hitachi America, Hitachi Asia, HEDUS and Hitachi Shenzhen are collectively referred to herein as "**Hitachi**."
- 43. Co-conspirator IRICO Group Corporation ("**IGC**") is a Chinese company with its principal place of business located at 1 Caihong Rd., Xianyang City, Shaanxi Province 712021. IGC is the parent company for multiple subsidiaries engaged in the manufacture, marketing, distribution and sale of CRT Products. During the Relevant Period, IGC manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.
- 44. Co-conspirator IRICO Group Electronics Co., Ltd. ("IGE") is a Chinese company with its principal place of business located at 1 Caihong Rd., Xianyang City, Shaanxi Province 712021. IGE is owned by Defendant IGC. According to its website, IGE was the first CRT manufacturer in China and one of the leading global manufacturers of CRTs. Its website also claims that in 2003 it was the largest CRT manufacturer in China in terms of production and sales volume, sales revenue and aggregated profit, and taxation. During the Relevant Period, IGE manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator IGC dominated and controlled the finances, policies and affairs of IGE relating to the antitrust violations alleged in

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this complaint.

- 45. Co-conspirator IRICO Display Devices Co., Ltd. ("IDDC") is a Chinese company with its principal place of business located at No. 16, Fenghui South Road West, District Hightech Development Zone, Xi'an, SXI 710075. IDDC is a partially-owned subsidiary of co-conspirator IGC. In 2006, IDDC was China's top CRT maker. During the Relevant Period, IDDC manufactured, marketed, distributed and/or sold CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator IGC dominated and controlled the finances, policies and affairs of IDDC relating to the antitrust violations alleged in this complaint.
- 46. Co-conspirators IGC, IGE and IDDC are collectively referred to herein as "IRICO."
- 47. Co-conspirator LG Electronics, Inc. ("LGEI") is a corporation organized under the laws of the Republic of Korea with its principal place of business located at LG Twin Towers, 20 Yeouido-dong, Yeongdeungpo-gu, Seoul 150-721, South Korea. LGEI is a \$48.5 billion global force in consumer electronics, home appliances and mobile communications, which established its first overseas branch office in New York in 1968. The company's name was changed from Gold Star Communications to LGEI in 1995, the year in which it also acquired Zenith in the United States. In 2001, LGEI transferred its CRT business to a 50/50 joint venture with co-conspirator Koninklijke Philips Electronics N.V. called LG.Philips Displays ("LGPD"). On April 1, 2007, LGPD became an independent company and changed its name to LP Displays International Ltd. During the Relevant Period, LGEI manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.
- 48. Co-conspirator LG Electronics USA, Inc. ("**LGEUSA**") is a Delaware corporation with its principal place of business located at 1000 Sylvan Ave., Englewood Cliffs, New Jersey 07632. LGEUSA is a wholly-owned and controlled subsidiary of co-conspirator LGEI. During COMPLAINT AND JURY DEMAND 18

the Relevant Period, LGEUSA manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator LGEI dominated and controlled the finances, policies and affairs of LGEUSA relating to the antitrust violations alleged in this complaint.

- 49. Co-conspirator LG Electronics Taiwan Taipei Co., Ltd. ("LGETT") is a Taiwanese entity with its principal place of business located at 7F, No. 47, Lane 3, Jihu Road, NeiHu District, Taipei City, Taiwan. LGETT is a wholly-owned and controlled subsidiary of co-conspirator LGEI. During the Relevant Period, LGETT manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator LGEI dominated and controlled the finances, policies and affairs of LGETT relating to the antitrust violations alleged in this complaint.
- 50. Co-conspirators LGEI, LGEUSA and LGETT are collectively referred to herein as "LG Electronics."
- 51. Co-conspirator LP Displays International Ltd. f/k/a LGPD ("LP Displays") is a Hong Kong company located at Corporate Communications, 6th Floor, ING Tower, 308 Des Voeux Road Central, Sheung Wan, Hong Kong. LP Displays is the successor entity to LGPD, which was created in 2001 as a 50/50 joint venture between co-conspirators LGEI and Royal Philips. In March 2007, LP Displays became an independent company. LP Displays is a leading supplier of CRTs for use in television sets and computer monitors with annual sales for 2006 of over \$2 billion and a market share of 27%. LP Displays announced in March 2007 that Royal Philips and LGEI would cede control over the company and the shares would be owned by financial institutions and private equity firms. During the Relevant Period, LP Displays manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.
- 52. Co-conspirator Panasonic Corporation, which was at all times during the Relevant Period known as Matsushita Electric Industrial Co, Ltd. and only became Panasonic Corporation COMPLAINT AND JURY DEMAND 19

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on October 1, 2008, is a Japanese entity located at 1006 Oaza Kadoma, Kadoma-shi, Osaka 571-8501, Japan. During the Relevant Period, Panasonic Corporation manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.

- 53. Co-conspirator Panasonic Corporation of North America ("**PCNA**") is a Delaware corporation with its principal place of business located at One Panasonic Way, Secaucus, New Jersey 07094. PCNA is a wholly-owned and controlled subsidiary of co-conspirator Panasonic Corporation. During the Relevant Period, PCNA manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator Panasonic Corporation dominated and controlled the finances, policies and affairs of PCNA relating to the antitrust violations alleged in this complaint.
- 54. Co-conspirator Matsushita Electronic Corporation (Malaysia) Sdn. Bhd. ("Matsushita Malaysia") was a Malaysian company with its principal place of business located at Lot 1, Persiaran Tengku Ampuan Section 21, Shah Alam Industrial Site, Shah Alam Malaysia 40000. Matsushita Malaysia was a wholly-owned and controlled subsidiary of co-conspirator Panasonic Corporation. Panasonic Corporation transferred Matsushita Malaysia to MT Picture Display Co., Ltd. ("MTPD"), its CRT joint venture with Toshiba Corporation, in 2003. It was re-named MT Picture Display (Malaysia) Sdn. Bhd. and operated as a wholly-owned subsidiary of MTPD until its closure in 2006. During the Relevant Period, Matsushita Malaysia manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator Panasonic Corporation dominated and controlled the finances, policies and affairs of Matsushita Malaysia relating to the antitrust violations alleged in this complaint.
- 55. Co-conspirators Panasonic Corporation, PCNA, and Matushita Malaysia are collectively referred to herein as "**Panasonic**."
- 56. Co-conspirator MT Picture Display Co., Ltd., f/k/a Matsushita Toshiba Picture

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Display Co., Ltd. ("MTPD") is a Japanese entity located at 1-15 Matsuo-cho, Kadoma-shi, Osaka, 571-8504, Japan. In 2002, Panasonic Corporation entered into a joint venture with coconspirator Toshiba Corporation called Matsushita Toshiba Picture Display Co., Ltd. to manufacture CRTs. Panasonic Corporation was the majority owner with 64.5 percent. On March 30, 2007, Panasonic Corporation purchased the remaining 35.5 percent stake in the joint venture, making Matsushita Picture Display Co., Ltd. a wholly-owned subsidiary of Panasonic Corporation, and renaming it MT Picture Display Co., Ltd. During the Relevant Period, MTPD manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.

- 57. Co-conspirator Beijing Matsushita Color CRT Co., Ltd. ("BMCC") is a Chinese company with its principal place of business located at No. 9 Jiuxianqiao N. Rd., Dashanzi Chaoyang District, Beijing, China. BMCC is a joint venture company, 50% of which is held by co-conspirator MTPD. The other 50% is held by Beijing Orient Electronics (Group) Co., Ltd., China National Electronics Import & Export Beijing Company (a China state-owned enterprise), and Beijing Yayunchun Brach of the Industrial and Commercial Bank of China (a China state-owned enterprise). Formed in 1987, BMCC was Panasonic Corporation's first CRT manufacturing facility in China. BMCC is the second largest producer of CRTs for televisions in China. During the Relevant Period, BMCC manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.
- 58. Co-conspirator Koninklijke Philips Electronics N.V. a/k/a Royal Philips Electronics ("**Royal Philips**") is a Dutch company with its principal place of business located at Amstelplein 2, 1070 MX Amsterdam, The Netherlands. Royal Philips, founded in 1891, is one of the world's largest electronics companies, with 160,900 employees located in over 60 countries. Royal Philips had sole ownership of its CRT business until 2001. In 2001, Royal Philips transferred its CRT business to a 50/50 joint venture with co-conspirator LGEI, forming

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co-conspirator LGPD (n/k/a LP Displays). In December 2005, as a result of increased pressure on demand and prices for CRT Products, Royal Philips wrote off the remaining book value of 126 million Euros of its investment and said it would not inject further capital into the venture. During the Relevant Period, Royal Philips manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.

- 59. Co-conspirator Philips Electronics North America Corporation ("Philips America") is a Delaware corporation with its principal place of business located at 1251 Avenue of the Americas, New York, New York 10020-1104. Philips America is a wholly-owned and controlled subsidiary of co-conspirator Royal Philips. During the Relevant Period, Philips America manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator Royal Philips dominated and controlled the finances, policies and affairs of Philips America relating to the antitrust violations alleged in this complaint.
- 60. Co-conspirator Philips Electronics Industries (Taiwan), Ltd. ("**Philips Taiwan**") is a Taiwanese company with its principal place of business located at 15F 3-1 Yuanqu Street, Nangang District, Taipei, Taiwan. Philips Taiwan is a subsidiary of co-conspirator Royal Philips. During the Relevant Period, Philips Taiwan manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator Royal Philips dominated and controlled the finances, policies and affairs of Philips Taiwan relating to the antitrust violations alleged in this complaint.
- 61. Co-conspirator Philips da Amazonia Industria Electronica Ltda. ("**Philips Brazil**") is a Brazilian company with its principal place of business located at Av Torquato Tapajos 2236, 1 andar (parte 1), Flores, Manaus, AM 39048-660, Brazil. Philips Brazil is a wholly-owned and controlled subsidiary of co-conspirator Royal Philips. During the Relevant Period, Philips Brazil manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator

Royal Philips dominated and controlled the finances, policies and affairs of Philips Brazil relating to the antitrust violations alleged in this complaint.

- 62. Co-conspirators Royal Philips, Philips America, Philips Taiwan and Philips Brazil are collectively referred to herein as "**Philips**."
- 63. Co-conspirator Samsung SDI Co., Ltd. f/k/a Samsung Display Device Company ("Samsung SDI") is a South Korean company with its principal place of business located at 575 Shin-dong, Youngtong-gu, Suwon, South Korea. Samsung SDI is a public company. Samsung Electronics Corporation ("SEC") is a major shareholder of Samsung SDI, holding almost 20 percent of the stock. Founded in 1970, Samsung SDI claims to be the world's leading company in the display and energy business, with 28,000 employees and facilities in 18 countries. In 2002, Samsung SDI held a 34.3% worldwide market share in the market for CRTs; more than any other producer. Samsung SDI has offices in Chicago and San Diego. During the Relevant Period, Samsung SDI manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. SEC dominated and controlled the finances, policies and affairs of Samsung SDI relating to the antitrust violations alleged in this complaint.
- 64. Co-conspirator Samsung SDI America, Inc. ("Samsung SDI America") is a California corporation with its principal place of business located at 3333 Michelson Drive, Suite 700, Irvine, California 92612. Samsung SDI America is a wholly-owned and controlled subsidiary of co-conspirator Samsung SDI. During the Relevant Period, Samsung SDI America manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. SEC and co-conspirator Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI America relating to the antitrust violations alleged in this complaint.
- 65. Co-conspirator Samsung SDI Mexico S.A. de C.V. ("Samsung SDI Mexico") is a Mexican company with its principal place of business located at Blvd. Los Olivos, No. 21014, COMPLAINT AND JURY DEMAND 23

Parque Industrial El Florido, Tijuana, B.C. Mexico. Samsung SDI Mexico is a wholly-owned and controlled subsidiary of co-conspirator Samsung SDI. During the Relevant Period, Samsung SDI Mexico manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. SEC and co-conspirator Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Mexico relating to the antitrust violations alleged in this complaint.

- 66. Co-conspirator Samsung SDI Brasil Ltda. ("Samsung SDI Brazil") is a Brazilian company with its principal place of business located at Av. Eixo Norte Sul, S/N, Distrito Industrial, 69088-480 Manaus, Amazonas, Brazil. Samsung SDI Brazil is a wholly-owned and controlled subsidiary of co-conspirator Samsung SDI. During the Relevant Period, Samsung SDI Brazil manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. SEC and co-conspirator Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Brazil relating to the antitrust violations alleged in this complaint.
- 67. Co-conspirator Shenzhen Samsung SDI Co., Ltd. ("Samsung SDI Shenzhen") is a Chinese company with its principal place of business located at Huanggang Bei Lu, Futian Gu, Shenzhen, China. Samsung SDI Shenzhen is a wholly-owned and controlled subsidiary of co-conspirator Samsung SDI. During the Relevant Period, Samsung SDI Shenzhen manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. SEC and co-conspirator Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Shenzhen relating to the antitrust violations alleged in this complaint.
- 68. Co-conspirator Tianjin Samsung SDI Co., Ltd. ("**Samsung SDI Tianjin**") is a Chinese company with its principal place of business located at Developing Zone of Yi-Xian Park, Wuqing County, Tianjin, China. Samsung SDI Tianjin is a wholly-owned and controlled subsidiary of co-conspirator Samsung SDI. During the Relevant Period, Samsung SDI Tianjin COMPLAINT AND JURY DEMAND 24

manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. SEC and co-conspirator Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Tianjin relating to the antitrust violations alleged in this complaint.

- 69. Co-conspirator Samsung SDI (Malaysia) Sdn. Bhd. ("Samsung SDI Malaysia") is a Malaysian corporation with its principal place of business located at Lots 635 & 660, Kawasan Perindustrian, Tuanku Jafaar, 71450 Sungai Gadut, Negeri Sembilan Darul Khusus, Malaysia. Samsung SDI Malaysia is a wholly-owned and controlled subsidiary of co-conspirator Samsung SDI. During the Relevant Period, Samsung SDI Malaysia manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. SEC and co-conspirator Samsung SDI dominated and controlled the finances, policies and affairs of Samsung SDI Malaysia relating to the antitrust violations alleged in this complaint.
- 70. Co-conspirators Samsung SDI, Samsung SDI America, Samsung SDI Mexico, Samsung SDI Brazil, Samsung SDI Shenzhen, Samsung SDI Tianjin and Samsung SDI Malaysia are collectively referred to herein as "Samsung SDI."
- 71. Co-conspirator Samtel Color Ltd. ("Samtel") is an Indian company with its principal place of business located at 52, Community Centre, New Friends Colony, New Delhi-110065. Samtel's market share for CRTs sold in India is approximately 40%, and it is that country's largest exporter of CRT Products. Samtel has gained safety approvals from the United States, Canada, Germany, and Great Britain for its CRT Products. During the Relevant Period, Samtel manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries and affiliates, throughout the United States.
- 72. Co-conspirator Thai CRT Co., Ltd. ("**Thai CRT**") is a Thai company located at 1/F 26 Siam Cement Rd., Bangsue Dusit, Bangkok, Thailand. Thai CRT is a subsidiary of Siam Cement Group, and it was established in 1986 as Thailand's first manufacturer of CRTs for color COMPLAINT AND JURY DEMAND 25

televisions. During the Relevant Period, Thai CRT manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.

- 73. Co-conspirator Toshiba Corporation ("TC") is a Japanese company with its principal place of business located at 1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan. In 2001, TC held a 5 to 10 percent worldwide market share for CRTs used in televisions and in computer monitors. In December 1995, TC partnered with Orion Electronic Co. and two other non-Defendant entities to form P.T. Tosummit Electronic Devices Indonesia ("TEDI") in Indonesia. TEDI was projected to have an annual production capacity of 2.3 million CRTs by 1999. In 2002, TC entered into MTPD, a joint venture with co-conspirator Panasonic Corporation, in which the entities consolidated their CRT businesses. During the Relevant Period, TC manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States.
- 74. Co-conspirator Toshiba America, Inc. ("**Toshiba America**") is a Delaware corporation with its principal place of business located at 1251 Avenue of the Americas, Suite 4110, New York, New York 10020. Toshiba America is a wholly-owned and controlled subsidiary of co-conspirator TC. During the Relevant Period, Toshiba America manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator TC dominated and controlled the finances, policies and affairs of Toshiba America relating to the antitrust violations alleged in this complaint.
- 75. Co-conspirator Toshiba America Consumer Products, LLC ("**TACP**") is a limited liability company that is headquartered at 82 Totowa Rd., Wayne, New Jersey 07470-3114. TACP is a wholly-owned and controlled subsidiary of co-conspirator TC through Toshiba America. During the Relevant Period, TACP manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United COMPLAINT AND JURY DEMAND 26

States. Co-conspirator TC dominated and controlled the finances, policies and affairs of TACP relating to the antitrust violations alleged in this complaint.

76. Co-conspirator Toshiba America Electronic Components, Inc. ("TAEC") is a California corporation with its principal place of business located at 19900 MacArthur Boulevard, Suite 400, Irvine, California 92612. TAEC is a wholly-owned and controlled subsidiary of co-conspirator TC through Toshiba America. During the Relevant Period, TAEC manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator TC dominated and controlled the finances, policies and affairs of TAEC relating to the antitrust violations alleged in this complaint.

77. Co-conspirator Toshiba America Information Systems, Inc. ("TAIS") is a California corporation with its principal place of business located at 9740 Irvine Blvd., Irvine, California 92618-1697. TAIS is a wholly-owned and controlled subsidiary of co-conspirator TC through Toshiba America. During the Relevant Period, TAIS manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator TC dominated and controlled the finances, policies and affairs of TAIS relating to the antitrust violations alleged in this complaint.

78. Co-conspirator P.T. Tosummit Electronic Devices Indonesia ("**TEDI**") was a CRT joint venture formed by TC, Orion Electronic Co., and two other entities in December 1995. TEDI's principal place of business was located in Indonesia. TEDI was projected to have an annual production capacity of 2.3 million CRTs by 1999. In 2003, TEDI was transferred to co-conspirator MTPD, TC's joint venture with Panasonic Corporation, and its name was changed to PT.MT Picture Display Indonesia. During the Relevant Period, TEDI manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator TC dominated and controlled the finances, policies, and affairs of TEDI relating to the antitrust violations alleged in this complaint.

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79. Co-conspirator Toshiba Display Devices (Thailand) Co., Ltd. ("TDDT") was a Thai company with its principal place of business located at 142 Moo 5 Bangkok Industrial Estate, Tivanon Road, Pathum Thani, Thailand 12000. TDDT was a wholly-owned and controlled subsidiary of co-conspirator TC. In 2003, TDDT was transferred to co-conspirator MTPD, TC's joint venture with Panasonic Corporation. It was re-named MT Picture Display (Thailand) Co., Ltd. and operated as a wholly-owned and controlled subsidiary of MTPD until its closure in 2007. During the Relevant Period, TDDT manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Co-conspirator TC dominated and controlled the finances, policies and affairs of TDDT relating to the antitrust violations alleged in this complaint.

- 80. Co-conspirators TC, Toshiba America, TACP, TAEC, TAIS, TEDI, and TDDT are collectively referred to herein as "**Toshiba**."
- Co-conspirator Orion Electronic Co. ("Orion") was a Korean corporation. It filed 81. for bankruptcy in 2004. Orion was a major manufacturer of CRT Products. In 1995, approximately 85% of Orion's \$1 billion in sales was attributed to CRT Products. Orion was involved in CRT Products sales and manufacturing joint ventures and had subsidiaries all over the world, including South Africa, France, Indonesia, Mexico, and the United States. Plaintiff is informed and believes that Orion was wholly owned by the "Daewoo Group." The Daewoo Group included Daewoo Electronics Co., Ltd. ("Daewoo Electronics"), Daewoo Telecom Co., Daewoo Corporation, and Orion Electronic Components Co. The Daewoo Group was dismantled in or around 1999. Daewoo Electronics and Orion were 50/50 joint venture partners in an entity called Daewoo-Orion Societe Anonyme ("**DOSA**") in France. As of approximately 1996, DOSA produced 1.2 million CRTs annually. Daewoo sold DOSA's CRT business in or During the Relevant Period, Orion, Daewoo Electronics, and DOSA around 2004. manufactured, marketed, sold and/or distributed CRTs and/or CRT Products, either directly or through their subsidiaries of affiliates, throughout the United States.

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- 82. Co-conspirators Orion, Daewoo Electronics, and DOSA are collectively referred to herein as "**Daewoo**."
- 83. Co-conspirator Chunghwa Picture Tubes, Ltd. ("CPT") is a Taiwanese company with its principal place of business at No. 1127, Heping Rd., Bade City, Taoyuan, Taiwan. It was established in 1971 by Tatung Corporation to manufacture CRTs. In 1974, CPT's CRTs received certification by the United States, giving the company entry into that market. Throughout the Relevant Period, CPT was one of the major global CRT manufacturers. During the Relevant Period, CPT manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates (such as its Fuzhou subsidiary), throughout the United States.
- Malaysia") is a Malaysian company with its principal place of business at Lot I, Subang Hi-Tech Industrial Park, Batu Tiga, 4000 Shah Alam, Selangor Darul Ehsan, Malaysia. It is a whollyowned subsidiary of CPT. Chunghwa Malaysia is focused on CRT production, and it has established itself as one of the leading worldwide suppliers of CRTs. During the Relevant Period, Chunghwa Malaysia manufactured, marketed, sold and/or distributed CRT Products, either directly or through its subsidiaries or affiliates, throughout the United States. Coconspirator CPT dominated and controlled the finances, policies and affairs of Chunghwa Malaysia relating to the antitrust violations alleged in this complaint.
- 85. Co-conspirators CPT and Chunghwa Malaysia are collectively referred to herein as "Chunghwa."
- 86. Co-conspirator Tatung Company of America, Inc. ("**Tatung America**") is a California corporation with its principal place of business located at 2850 El Presido Street, Long Beach, California. Tatung America is a subsidiary of Tatung Company. Currently, Tatung Company owns approximately one-half of Tatung America. The other half used to be owned by Lun Kuan Lin, the daughter of Tatung Company's former Chairman T.S. Lin. Following Lun

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Kuan Lin's death, her share passed to her two children. During the Relevant Period, Tatung America manufactured, marketed, sold and/or distributed CRT Products manufactured by, among others, CPT, either directly or through its subsidiaries or affiliates, throughout the United States.

- Displays Mexicana"), formerly known as Thomson Displays Mexicana, is a Mexican corporation with its principal place of business located at Calz. Robledo Industrial Colorad, Mexicali, B.C. 21384, Mexico. Technologies Displays Mexicana is a wholly owned subsidiary of defendant TDA, which is itself a wholly owned subsidiary of defendant Videocon. During the Relevant Period, Technologies Displays Mexicana manufactured, marketed, sold and/or distributed CRT Products, either directly or indirectly through subsidiaries or affiliates, to customers throughout the United States. Defendants Thomson SA and later Videocon and TDA dominated and/or controlled the finances, policies and/or affairs of Technologies Displays Mexicana relating to the antitrust violations alleged in this Complaint.
- 88. Co-conspirator TCL Thomson Electronics Corporation ("TCL Thomson") is a joint venture formed between Thomson SA and TCL International Holdings Ltd. ("TCL"). TCL Thomson is headquartered at the TCL Building, South Nanhai Road, Nanshan District, Shenzhen, Guangdong, China. During the Relevant Period, TCL Thomson manufactured, marketed, sold and/or distributed CRT Products, either directly or indirectly through subsidiaries or affiliates, to customers throughout the United States. One of the direct or indirect subsidiaries of TCL Thomson or TCL that manufactured, marketed, sold and/or distributed CRT Products in the United States was TTE Technology, Inc. ("TTE"). Defendant Thomson SA dominated and/or controlled the finances, policies and/or affairs of TCL Thomson and TTE relating to the antitrust violations alleged in this Complaint.
- 89. Co-conspirator NEC-Mitsubishi Electric Visual Systems Corporation ("NEC-Mitsubishi") was a joint venture of NEC Corporation and defendant Mitsubishi Electric Japan.

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During the Relevant Period, NEC-Mitsubishi was based in Tokyo, Japan. During the Relevant Period, NEC-Mitsubishi manufactured, marketed, sold and/or distributed CRT Products, directly or indirectly through subsidiaries or affiliates, including NEC-Mitsubishi Electronics Display and NEC-Mitsubishi Electronics Display of America, Inc., to customers throughout the United States. During the Relevant Period, Defendant Mitsubishi Electric Japan dominated and/or controlled the finances, policies and/or affairs of NEC-Mitsubishi relating to the antitrust violations alleged in this Complaint.

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- 90. The acts alleged against Defendants in this Complaint were authorized, ordered, or done by their officers, agents, employees, or representatives, while actively engaged in the management and operation of Defendants' businesses or affairs.
- 91. Each Defendant or co-conspirator acted as the principal, agent, or joint venturer of, or for, other Defendants and co-conspirators with respect to the acts, violations, and common course of conduct alleged by Plaintiff. Each Defendant and co-conspirator that is a subsidiary of a foreign parent acts as the United States agent for CRTs and/or CRT Products made by its parent company.
- 92. The acts charged in this Complaint have been done by Defendants and their coconspirators, or were authorized, ordered or done by their respective officers, agents, employees or representatives while actively engaged in the management of each Defendant's or coconspirator's business or affairs.

#### TRADE AND COMMERCE

- 93. During the Relevant Period, each Defendant, or one or more of its subsidiaries, sold CRT Products in the United States in a continuous and uninterrupted flow of interstate commerce and foreign commerce, including through and into this judicial district.
- 94. During the Relevant Period, Defendants and their co-conspirators collectively controlled a vast majority of the market for CRT Products, both globally and in the United States.

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95. The business activities of Defendants substantially affected interstate trade and commerce in the United States, caused antitrust injury in the United States, and restrained competition. The business activities of Defendants also substantially affected trade and commerce in California and Illinois and caused antitrust injuries and restrained competition in California and Illinois.

#### **FACTUAL ALLEGATIONS**

#### Α. **CRT Technology**

- 96. A CRT has three components: (a) one or more electron guns, each of which is a series of metallic structures used to generate a beam of electrons; (b) a magnetic or other deflection system used to aim the electron beam; and (c) a phosphor-coated glass faceplate that phosphoresces when struck by an electron beam, thereby producing a viewable image. A faceplate coated with one color of phosphor produces a monochromatic image, while a faceplate coated with multiple colors of phosphor produces a polychromatic image. An aperture or shadow mask—a thin screen of perforated metal—is welded to the faceplate panel and, to produce a color image, is coated and rinsed multiple times, leaving a surface of thousands of narrow lines of red, green, blue and black.
- 97 CRT technology was first developed more than a century ago. The first commercially practical CRT television was made in 1931. However, it was not until RCA Corporation introduced the product at the 1939 World's Fair that it became widely available to consumers. After that, CRTs became the heart of most display products, including televisions, computer monitors, oscilloscopes, air traffic control monitors and ATMs.
- 98. The quality of a CRT itself determines the quality of the CRT display. No external control or feature can make up for a poor quality tube. In this regard, the CRT defines the whole CRT product so that the product is often simply referred to as "the CRT."
- 99 Although there have been refinements and incremental advancements along the way since then, such as the development of thinner CRTs and CRTs with a flat screen, the CRT COMPLAINT AND JURY DEMAND – 32

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technology used today is similar to that RCA unveiled in 1939.

100. CRTs can be subdivided into CDTs and CPTs. As noted above, CPTs are used primarily in televisions and related devices and CDTs are primarily used in computer monitors and similar devices. The primary difference is that CDTs typically yield a higher resolution image requiring more pixels than do CPTs.

101. CRTs have no independent utility, and have value only as components of other

101. Civis have no independent utility, and have value only as components of other

products, such as TVs and computer monitors. The demand for CRTs thus directly derives from

the demand for such products.

102. The market for CRTs and the market for the products into which they are placed

are inextricably linked and intertwined because the CRT market exists to serve the CRT Products

markets. The markets for CRTs and CRT Products are, for all intents and purposes, inseparable

in that one would not exist without the other.

103. Costco has participated in the market for CRTs through their direct purchases

from Defendants of CRT Products containing price-fixed CRTs and their purchases of CRT

Products containing price-fixed CRTs indirectly from non-Defendant original equipment

manufacturers ("OEM") and others. Defendants' unlawful conspiracy has inflated the prices at

which Costco bought CRT Products, and Costco has been injured thereby and paid supra-

competitive prices for CRT Products.

104. Costco has participated in the market for products containing CRTs. To the extent

Costco indirectly purchased CRTs as part of a CRT Product, Defendants' and their co-

conspirators' unlawful conspiracy inflated the prices at which OEMs and others resold CRTs in

these products.

105. Costco has been injured by paying supra-competitive prices for CRT Products.

**B.** Structure of the CRT Industry

106. The CRT industry has several characteristics that facilitated a conspiracy,

including market concentration, ease of information sharing, the consolidation of manufacturers,

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multiple interrelated business relationships, significant barriers to entry, heightened price sensitivity to supply and demand forces and homogeneity of products.

#### 1. Market Concentration

107. During the Relevant Period, the CRT industry was dominated by relatively few companies. In 2004, Samsung SDI, LGPD (n/k/a LP Displays), MTPD, and Chunghwa, together held a collective 78% share of the global CRT market. The high concentration of market share facilitates coordination because there are fewer cartel members among which to coordinate pricing or allocate markets, and it is easier to monitor the pricing and production of other cartel members.

## 2. Information Sharing

108. Because of common membership in trade associations, interrelated business arrangements such as joint ventures, allegiances between companies in certain countries and relationships between the executives of certain companies, there were many opportunities for Defendants and co-conspirators to discuss and exchange competitive information. The ease of communication was facilitated by the use of meetings, telephone calls, e-mails and instant messages. Defendants and co-conspirators took advantage of these opportunities to discuss, and agree upon, their pricing for CRTs as alleged below.

## 3. Consolidation

109. The CRT industry also had significant consolidation during the Relevant Period, including but not limited to: (a) the creation of LGPD in 2001, which was a joint venture involving Philips' and LG Electronics' CRT businesses; and (b) the 2002 merger of Toshiba's and Panasonic's CRT businesses into MTPD.

## 4. High Costs of Entry Into the Industry

110. There are significant manufacturing and technological barriers to entry into the CRT industry. It would require substantial time, resources and industry knowledge to overcome

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these barriers to entry. It is also extremely unlikely that a new producer would enter the market in light of the declining demand for CRT Products.

111. During the Relevant Period, the costs of the assembly components, both as a whole and individually, have been generally declining, and, in some periods, declining at a substantial rate. A combination of price discussions and manipulation of the output of CRTs allowed Defendants and co-conspirators to keep prices above where they would have been but for the conspiracy.

## 5. Homogeneity of CRT Products

112. CRT Products are commodity-like products which are manufactured in standardized sizes. One Defendant's CRT Product for a particular application, such as a particular size television set or computer monitor, is substitutable for another's. Defendants and co-conspirators sold CRTs primarily on the basis of price.

113. It is easier to form and sustain a cartel when the product in question is commodity-like because it is easier to agree on prices to charge and to monitor those prices once an agreement is formed.

#### C. Pre-Conspiracy Market

114. The genesis of the CRT conspiracy was in the late 1980s as the CRT Products business became more international and Defendants began serving customers that were also being served by other international companies. During this period, the employees of Defendants would encounter employees from their competitors when visiting their customers. A culture of cooperation developed over the years and these Defendant employees would exchange market information on production, capacity and customers.

115. In the early 1990s, representatives from Samsung SDI, Daewoo, Chunghwa, and Orion visited each other's factories in Southeast Asia. During this period, these producers began to include discussions about price in their meetings.

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# D. Defendants' and Co-Conspirators' Illegal Agreements

116. In order to control and maintain profitability during declining demand for CRT Products, Defendants and their co-conspirators have engaged in a contract, combination, trust or conspiracy, the effect of which has been to raise, fix, maintain and/or stabilize the prices at which they sold CRTs to artificially inflated levels from at least March 1, 1995 through at least November 25, 2007.

117. The CRT conspiracy was effectuated through a combination of group and bilateral meetings. In the formative years of the conspiracy (1995-1996), bilateral discussions were the primary method of communication and took place on an informal, ad hoc basis. During this period, representatives from Daewoo, LG Electronics and Samsung SDI visited other manufacturers, including Philips, Chunghwa, Thai CRT, Hitachi, Toshiba and Panasonic, to discuss increasing prices for CRTs in general and to specific customers. These meetings took place in Taiwan, South Korea, Thailand, Japan, Malaysia, Indonesia and Singapore. Samsung SDI, LG, and Chunghwa, along with Daewoo, also attended several ad hoc group meetings during this period. The participants at these group meetings also discussed increasing prices for CRTs.

118. As more manufacturers formally entered the conspiracy, group meetings became more prevalent. Beginning in 1997, group meetings occurred in a more organized, systematic fashion, and a formal system of multilateral and bilateral meetings was put in place.

119. The overall CRT conspiracy raised and stabilized worldwide and U.S. prices that Defendants and their co-conspirators charged for CRTs.

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# 1. "Glass Meetings"

120. The group meetings among the participants in the CRT price-fixing conspiracy were referred to as "glass meetings" or "GSM." Glass meetings were attended by employees at three general levels of the participant corporations.

121. The first level meetings were attended by high level company executives including CEOs, Presidents, and Vice Presidents, and were known as "top" meetings. Top meetings occurred less frequently, typically quarterly, and were focused on longer term agreements and forcing compliance with price fixing agreements. Because attendees at top meetings had authority as well as more reliable information, these meetings resulted in agreements. Attendees at top meetings were also able to resolve disputes because they were decision makers who could make agreements.

122. The second level meetings were attended by high level sales managers and were known as "management" meetings. These meetings occurred more frequently, typically monthly, and handled implementation of the agreements made at top meetings.

123. Finally, the third level meetings were known as "working level" meetings and were attended by lower level sales and marketing employees. These meetings generally occurred on a weekly or monthly basis and were mostly limited to the exchange of information and discussing pricing since the lower level employees did not have the authority to enter into agreements. These lower level employees would then transmit the competitive information up the corporate reporting chain to those individuals with pricing authority. The working level meetings also tended to be more regional and often took place near the conspirators' factories. In other words, the Taiwanese manufacturers' employees met in Taiwan, the Korean manufacturers' employees met in Korea, the Chinese in China, and so on.

124. The Chinese glass meetings began in 1998 and generally occurred on a monthly basis following a top or management level meeting. The China meetings had the principal

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purpose of reporting what had been decided at the most recent glass meetings to the Chinese manufacturers. Participants at the Chinese meetings included the manufacturers located in China, such as IRICO and BMCC, as well as the China-based branches of other conspirators, including but not limited to Hitachi Shenzhen, Samsung SDI Shenzhen, Samsung SDI Tianjin, and Chunghwa.

125. Glass meetings also occurred occasionally in various European countries.

Attendees at these meetings included those conspirators that had subsidiaries and/or

manufacturing facilities located in Europe, including Philips, LG Electronics, LP Displays,

Chunghwa, Samsung, Daewoo (usually DOSA attended these meetings on behalf of Daewoo)

and IRICO. Chunghwa also attended these meetings.

126. Representatives of the conspirators also attended what were known amongst

members of the conspiracy as "green meetings." These were meetings held on golf courses. The

green meetings were generally attended by top and management level employees of the

conspirators. During the Relevant Period, glass meetings took place in Taiwan, South Korea,

Europe, China, Singapore, Japan, Indonesia, Thailand, Malaysia, and the United States.

127. Participants would often exchange competitively sensitive information prior to a

glass meeting. This included information on inventories, production, sales and exports. For

some such meetings, where information could not be gathered in advance of the meeting, it was

brought to the meeting and shared.

128. The glass meetings at all levels followed a fairly typical agenda. First, the

participants exchanged competitive information such as proposed future CRT pricing, sales

volume, inventory levels, production capacity, exports, customer orders, price trends and

forecasts of sales volumes for coming months. The participants also updated the information

they had provided in the previous meeting. Each meeting had a rotating, designated "Chairman"

who would write the information on a white board. The meeting participants then used this

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information to discuss and agree upon what price each would charge for CRTs to be sold in the

following month or quarter. They discussed and agreed upon target prices, price increases, so-

called "bottom" prices and price ranges for CRTs. They also discussed and agreed upon prices

of CRTs that were sold to specific customers, and agreed upon target prices to be used in

negotiations with large customers. Having analyzed the supply and demand, the participants

would also discuss and agree upon production cutbacks.

129. During periods of oversupply, the focus of the meeting participants turned to

making controlled and coordinated price reductions. This was referred to as setting a "bottom

price."

30. The conspiracy included agreements on the prices at which certain conspirators

would sell CRTs to their own corporate subsidiaries and affiliates that manufactured end

products, such as televisions and computer monitors. The conspirators realized the importance of

keeping the internal pricing to their affiliated OEMs at a high enough level to support the CRT

pricing in the market to other OEMs. In this way, Defendants and their co-conspirators ensured

that all direct purchaser OEMs paid supracompetitive prices for CRTs.

131. Each of the participants in these meetings knew, and in fact discussed, the

significant impact that the price of CRTs had on the cost of the finished products into which they

were placed. The conspirators therefore concluded that in order to make their CRT price

increases stick, they needed to make the increase high enough that their direct customers (CRT

TV and monitor makers) would be able to justify a corresponding price increase to their

customers. In this way, Defendants and their co-conspirators ensured that price increases for

CRTs were passed on to indirect purchasers of CRT Products.

132. The agreements reached at the glass meetings included:

a. agreements on CRT prices, including establishing target prices, "bottom"

prices, price ranges, and price guidelines;

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- b. placing agreed-upon price differentials on various attributes of CRTs, such as quality or certain technical specifications.
- c. agreements on pricing for intra-company CRTs sales to vertically integrated customers;
- d. agreements as to what to tell customers about the reason for a price increase;
- e. agreements to coordinate with competitors that did not attend the group meetings and agreements with them to abide by the agreed-upon pricing;
- f. agreements to coordinate pricing with CRT manufacturers in other geographic markets such as Brazil, Europe and India;
- g. agreements to exchange pertinent information regarding shipments, capacity, production, prices and customers' demands;
- h. agreements to coordinate uniform public statements regarding available capacity and supply;
- i. agreements to allocate both overall market shares and share of a particular customer's purchases;
- j. agreements to allocate customers;
- k. agreements regarding capacity, including agreements to restrict output and to audit compliance with such agreements; and
- 1. agreements to keep their meetings secret.
- 133. Efforts were made to monitor each conspirator's adherence to these agreements in a number of ways, including seeking confirmation of pricing both from customers and from employees of the conspirators themselves. When cheating did occur, it was addressed in at least four ways: (1) monitoring, (2) attendees at the meetings challenging other attendees if they did not live up to an agreement, (3) threats to undermine a competitor at one of its principal customers, and (4) a recognition of a mutual interest in living up to the target price and living up to the agreements that had been made.
- 134. From 2005–2007 the group glass meetings became less frequent and bilateral meetings again became more prevalent.

#### 2. Bilateral Discussions

135. Throughout the Relevant Period, the glass meetings were supplemented by COMPLAINT AND JURY DEMAND – 40

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bilateral discussions between various Defendants and their co-conspirators. The bilateral discussions were more informal than the group meetings and occurred on a frequent, ad hoc basis, often between the group meetings. These discussions, usually between sales and marketing employees, took the form of in-person meetings, telephone contacts and emails.

- 136. During the Relevant Period, in-person bilateral meetings took place in Malaysia, Indonesia, Taiwan, China, United Kingdom, Singapore, South Korea, Japan, Thailand, Brazil, Mexico, and the United States.
- 137. The purpose of the bilateral discussions was to exchange information about past and future pricing, confirm production levels, share sales order information, confirm pricing rumors, and coordinate pricing with manufacturers in other geographic locations, including Brazil, Mexico, Europe, and the United States.
- 138. In order to ensure the efficacy of their global conspiracy, Defendants and their co-conspirators also used bilateral meetings to coordinate pricing with CRT manufacturers in Brazil, Mexico, and the United States, such as Philips Brazil, Samsung SDI Brazil and Samsung SDI Mexico. These Brazilian and Mexican manufacturers were particularly important because they served the North American market for CRT Products. As further alleged herein, North America was the largest market for CRT televisions and computer monitors during the Relevant Period. Because these manufacturers are all wholly-owned and controlled subsidiaries of Philips and Samsung SDI, they adhered to the unlawful price-fixing agreements. In this way, Defendants and their co-conspirators ensured that prices of all CRTs sold in the United States were fixed, raised, maintained and/or stabilized at supracompetitive levels.
- 139. Defendants and co-conspirators also used bilateral discussions with each other during price negotiations with customers to avoid being persuaded by customers to cut prices. The information gained in these communications was then shared with supervisors and taken into account in determining the price to be offered.
- 140. Bilateral discussions were also used to coordinate prices with CRT manufacturers

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that did not ordinarily attend the group meetings, such as Defendant Mitsubishi and coconspirators Hitachi, Toshiba, Panasonic and Samtel. It was often the case that in the few days
following a top or management meeting, the attendees at these group meetings would meet
bilaterally with the other conspirators for the purpose of communicating whatever CRT pricing
and/or output agreements had been reached during the meeting. For example, Samsung SDI had
a relationship with Hitachi and was responsible for communicating CRT pricing agreements to
Hitachi. LG Electronics had a relationship with Toshiba and was responsible for communicating
CRT pricing agreements to Toshiba. Similarly, Samsung SDI had regular communications with
Defendant Mitsubishi. And Thai CRT had a relationship with Samtel and was responsible for
communicating CRT pricing agreements to Samtel. Hitachi, Toshiba and Samtel implemented
the agreed-upon pricing as conveyed by Samsung SDI, LG Electronics and Thai CRT. Other
times, Hitachi and Toshiba attended the glass meetings. In this way, Hitachi, Toshiba and
Samtel participated in the conspiracy to fix prices of CRTs.

# 3. Defendants' and Co-Conspirators' Participation in Group and Bilateral Discussions

141. When Plaintiff refers to a corporate family or companies by a single name in alleging participation in the conspiracy, Plaintiff is alleging that one or more employees or agents of entities within the corporate family engaged in conspiratorial meetings or communications on behalf of every company in that corporate family. The individual participants in the conspiratorial meetings and communications often did not know the corporate affiliation of their counterparts, nor did they distinguish between the entities within a corporate family. The individuals who participated in conspiratorial meetings and communications entered into agreements on behalf of, and reported these meetings and discussions to, their respective corporate families. As a result, the entire corporate family was represented. For the Defendants and co-conspirators identified in the following paragraphs, in many instances their high-ranking executives participated in the conspiratorial meetings and communications.

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### a. Thomson's Admitted Participation in the CRT Conspiracy

142. Thomson has admitted that it participated in the CRT price-fixing conspiracy. In its 2011 Annual Report (released in late March 2012), Thomson told its shareholders and the public:

On January 9, 2008, Thomson/Technicolor received a request under art 18 (2) of Council Regulation n1/2003 from the European Commission (the "EC") also relating to the CRT industry. Thomson/Technicolor received three further requests for information from the EC on January 16, 2009, January 19, 2009, and September 15, 2009 respectively. On November 25, 2009, Thomson/Technicolor received a Statement of Objections ("SO") from the European Commission. On March 3, 2010, Thomson/Technicolor filed its written response to the "SO." On May 26 and 27, 2010, Thomson/Technicolor attended an Oral Hearing together with the other parties and the European Commission. *Thomson/Technicolor stated that it played a minor role in the alleged anticompetitive conduct.* 

Technicolor Annual Report 2011, at 226 (emphasis added). While Costco disputes that Thomson's role in the CRT price-fixing conspiracy was minor and believes the evidence adduced to date demonstrates it was substantial, what cannot be contested is that Thomson *by its own admission* was one of the conspirators.

143. In December 2012, following an investigation of more than four years, the EC released its finding on the CRT price-fixing conspiracy. It found that seven companies, including Thomson, participated in cartels lasting "almost ten years, between 1996 and 2006," to fix the prices of CRTs. The EC concluded that "these companies fixed prices, shared markets, allocated customers between themselves and restricted their output." The EC official responsible for competition policy described the CRT cartels as "textbook cartels [that] feature all the worst kinds of anticompetitive behavior." Fines totaling €1,470,515,000 were assessed against the members of the CRT cartels, including a fine of €38,631,000 against Thomson, an amount that was reduced due to Thomson's cooperation with the EC investigation. The EC investigation found that the CRT cartels "operated worldwide" and were "among the most organized cartels that the Commission has investigated."

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144. After the EC announced its finding that Thomson participated in the CRT price-fixing conspiracy and after Thomson paid the fine imposed by the EC, Thomson again acknowledged its participation in the conspiracy. In its 2012 Annual Report (released in late March 2013), Thomson informed its shareholders and the public that "[f]ollowing the European Commission decision, purchasers may bring individual claims against the Company seeking compensation for alleged loss suffered as a result of the anti-competitive conduct." Technicolor Annual Report 2012, at 216.

Between at least 1995 and 2005, Thomson participated in and/or was a party to 145. over 15 bilateral meetings and over 25 group meetings, including "green meetings" in the United States, with the Defendants and co-conspirators in which unlawful agreements as to, among other things, price, output restrictions, and/or customer and market allocation of CRTs occurred. These meetings attended by Thomson occurred in the United States, Europe, Japan, and China, and were also attended by representatives from Samsung SDI, MTPD, LPD, Philips, Toshiba, and Chunghwa, among other co-conspirators. The purpose of these meetings, and other communications, between Thomson and the co-conspirators was to raise and stabilize the prices and set supply levels of CRTs sold by Thomson and its competitors in North America, including the United States. Documents reflect that these meetings among competitors did not occur in the context of a customer-supplier relationship. Thomson also discussed with competitors CRT prices, production, revenues, volumes, demand, inventories, estimated sales, plant shutdowns, customer allocation, and new product development, including for North American CRTs. A substantial number of these meetings were attended by high level sales, operations, and sourcing managers from Thomson Consumer and/or Thomson SA. In addition to in-person meetings, Thomson also communicated with its competitors over the telephone and by email. information and belief, Plaintiff anticipates additional evidence of Thomson's conspiratorial meetings and/or communications with the Defendants and co-conspirators will be revealed through discovery of Thomson. As examples of Thomson's active participation in a conspiracy

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to fix CRT prices during the Relevant Period:



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Thomson SA participated in the conspiracy it its own right and through its wholly owned subsidiary, Thomson Consumer, through at least 2005, and participated thereafter through Videocon, in which it retained a 13.1% ownership stake after selling its CRT business to Videocon in 2005. Thomson SA maintained at least a 10% ownership interest in Videocon throughout the conspiracy period. Thomson SA never effectively withdrew from this conspiracy.

146. Thomson Consumer directly participated in the conspiracy in the United States, which was Thomson's largest market for CRTs. Between at least 1995 and 2005, Thomson Consumer knowingly participated in and/or was a party to bilateral and group meetings, including "green meetings" in the United States, in which unlawful agreements as to, among other things, price, output restrictions, and/or customer and market allocation of U.S.-market CRTs occurred. As examples of Thomson Consumer's active participation in a conspiracy to fix CRT prices during the Relevant Period:



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147.		

148. Thomson Consumer knowingly participated in the conspiracy both in its own right and through its parent company Thomson SA, through at least 2005, and participated thereafter through Videocon, in which Thomson SA maintained at least a 10% ownership interest throughout the conspiracy period. Thomson Consumer never effectively withdrew from this conspiracy.

### b. Videocon's Participation in the CRT Conspiracy

149. Upon information and belief, between 2005 and 2007, Videocon participated in several glass meetings and multiple bilateral meetings with its competitors, continuing the practice established by Thomson. These meetings were attended by high level sales and marketing managers and executives from Videocon, including one Thomson employee who sat on Videocon's Board of Directors, and employees who had previously attended meetings on behalf of Thomson. At these meetings, Videocon discussed such things as CRT prices, production, revenues, volumes, demand, inventories, estimated sales, plant shutdowns, customer allocation, and new product development, and agreed on prices and supply levels for CRT Products. These meetings included discussions in which Videocon shared information with competitors regarding the U.S. market for CRTs. Documents reflect that these meetings among competitors did not occur in the context of a customer-supplier relationship.

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Videocon never effectively withdrew from this conspiracy.

# c. TDA's Participation in the CRT Conspiracy

150. TDA was responsible for the sales and marketing of CRT Products in North America on behalf of its parent company, Videocon. Upon information and belief, Videocon dominated and/or controlled the finances, policies and/or affairs of TDA and directed its pricing of CRT Products sold to the North America market.

Upon information and belief, between 2005 and 2007, TDA (originally known as Thomson Displays Americas), and its wholly owned Mexican subsidiary and co-conspirator Technologies Displays Mexicana, knowingly participated in conspiracy meetings and/or were parties to the agreements entered at them, individually and through their parent company Videocon. The prices established by TDA were, thus, the product of conspiratorial communications between Videocon and TDA and their co-conspirators.

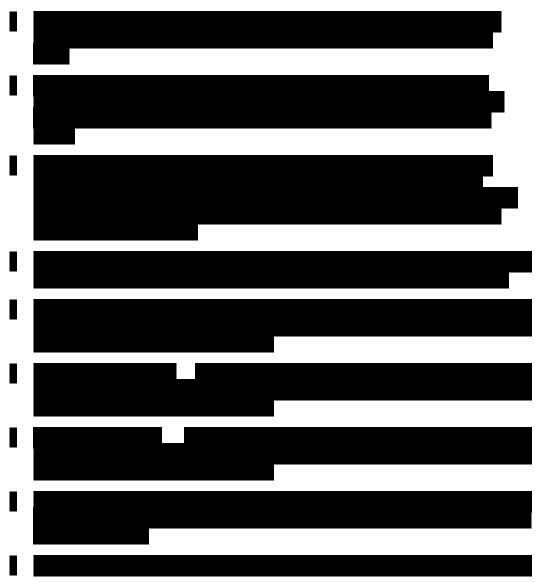
151. To the extent Thomson Consumer, TDA, and its Mexican subsidiary and co-conspirator Technologies Displays Mexicana, distributed CRTs to direct purchasers, they played a significant role in the conspiracy because Defendants wished to ensure that the prices for such products paid by direct purchasers would not undercut the pricing agreements reached at these various meetings. Thus, Thomson Consumer, TDA, and Technologies Displays Mexicana were at those meetings and/or were parties to the agreements and were active, knowing participants in this conspiracy.

#### d. Mitsubishi's Participation in the CRT Conspiracy

152. Between at least 1995 and 2005, Defendant Mitsubishi participated in multiple bilateral and group meetings with its competitors, including but not limited to, co-conspirators

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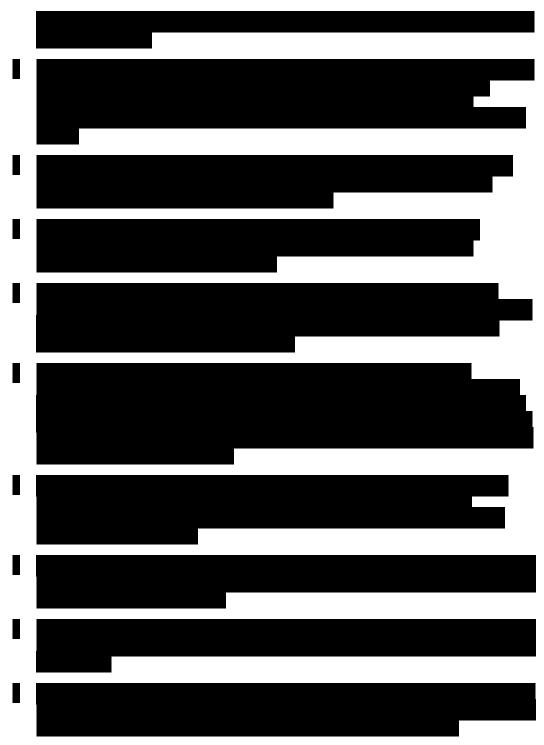
Samsung SDI, Toshiba, Chunghwa, and Hitachi.. These meetings were attended by high level sales managers and other senior executives from Mitsubishi. At these meetings, Mitsubishi discussed such things as CRT prices, production, future production, revenues, volumes, demand, inventories, estimated sales, plant shutdowns, customer allocation, and new product development, and agreed on prices, customer allocations, and supply levels for CRTs. In addition to in-person meetings, Mitsubishi also communicated with its competitors by telephone and email. Examples of Mitsubishi's active participation in the conspiracy to fix CRT prices during the Relevant Period include, but are not limited to:



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All of the above acts, as well as others, were in furtherance of the conspiracy.

# e. Co-conspirators' Participation in the CRT Conspiracy

153. Between at least 1996 and 2001, co-conspirator Hitachi, through Hitachi, Ltd.,

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Hitachi Displays, Hitachi Shenzhen and Hitachi Asia, participated in several glass meetings. These meetings were attended by high level sales managers from Hitachi. Hitachi also engaged in multiple bilateral discussions with other participants, particularly with Samsung. Through these discussions, Hitachi agreed on prices and supply levels for CRTs. Hitachi never effectively withdrew from this conspiracy.

154. Co-conspirators Hitachi America and HEDUS were represented at those meetings

and were a party to the agreements entered at them. To the extent Hitachi America and HEDUS

sold and/or distributed CRT Products to direct purchasers, they played a significant role in the

conspiracy because Defendants and their co-conspirators wished to ensure that the prices for

CRT Products paid by direct purchasers would not undercut the CRT pricing agreements reached

at the glass meetings. Thus, Hitachi America and HEDUS were active, knowing participants in

the alleged conspiracy.

155. Between at least 1998 and 2007, co-conspirator IRICO, through IGC, IGE and

IDDC, participated in multiple glass meetings. These meetings were attended by the highest

ranking executives from IRICO. IRICO also engaged in multiple bilateral discussions with other

participants, particularly with other Chinese manufacturers. Through these discussions, IRICO

agreed on prices and supply levels for CRTs. None of IRICO's conspiratorial conduct in

connection with CRTs was mandated by the Chinese government. IRICO was acting to further

its own independent private interests in participating in the alleged conspiracy.

156. Between at least 1995 and 2001, co-conspirator LG Electronics, through LGEI

and LGETT, participated in at least 100 glass meetings at all levels. After 2001, LG Electronics

participated in the CRT conspiracy through its joint venture with Philips, LGPD (n/k/a LP

Displays). A substantial number of these meetings were attended by the highest ranking

executives from LG Electronics. LG Electronics also engaged in bilateral discussions with other

participants on a regular basis. Through these discussions, LG agreed on prices and supply levels

for CRTs. LG Electronics never effectively withdrew from this conspiracy.

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157. Co-conspirator LGEUSA was represented at those meetings and was a party to the

agreements entered at them. To the extent LGEUSA sold and/or distributed CRT Products, it

played a significant role in the conspiracy because Defendants and their co-conspirators wished

to ensure that the prices for CRT Products paid by direct purchasers would not undercut the CRT

pricing agreements reached at the glass meetings. Thus, LGEUSA was an active, knowing

participant in the alleged conspiracy.

158. Between at least 2001 and 2006, co-conspirator LP Displays (f/k/a LGPD)

participated in at least 100 glass meetings at all levels. A substantial number of these meetings

were attended by the highest ranking executives from LP Displays. Certain of these high level

executives from LP Displays had previously attended meetings on behalf of LG Electronics and

Philips. LP Displays also engaged in bilateral discussions with other participants. Through these

discussions, LP Displays agreed on prices and supply levels for CRTs.

159. Between at least 1996 and 2003, co-conspirator Panasonic, through Panasonic

Corporation and Matsushita Malaysia, participated in several glass meetings. After 2003,

Panasonic participated in the CRT conspiracy through MTPD, its joint venture with Toshiba.

These meetings were attended by high level sales managers from Panasonic and MTPD.

Panasonic also engaged in multiple bilateral discussions with other participants. Through these

discussions, Panasonic agreed on prices and supply levels for CRTs. Panasonic never effectively

withdrew from this conspiracy.

160. PCNA was represented at those meetings and was a party to the agreements

entered at them. To the extent PCNA sold and/or distributed CRT Products to direct purchasers,

it played a significant role in the conspiracy because Defendants and their co-conspirators wished

to ensure that the prices for CRT Products paid by direct purchasers would not undercut the CRT

pricing agreements reached at the glass meetings. Thus, PCNA was an active, knowing

participant in the alleged conspiracy.

161. Between at least 2003 and 2006, co-conspirator MTPD participated in multiple

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glass meetings and in fact led many of these meetings during the latter years of the conspiracy. These meetings were attended by high level sales managers from MTPD. MTPD also engaged in bilateral discussions with other participants. Through these discussions, MTPD agreed on prices and supply levels for CRTs.

162. Between at least 1998 and 2007, co-conspirator BMCC participated in multiple glass meetings. These meetings were attended by high level sales managers from BMCC. BMCC also engaged in multiple bilateral discussions with other participants, particularly the other Chinese CRT manufacturers. Through these discussions, BMCC agreed on prices and supply levels for CRTs. None of BMCC's conspiratorial conduct in connection with CRTs was mandated by the Chinese government. BMCC was acting to further its own independent private interests in participating in the alleged conspiracy.

Philips Taiwan, participated in at least 100 glass meetings at all levels. After 2001, Philips participated in the CRT conspiracy through its joint venture with LG Electronics, LGPD (n/k/a LP Displays). A substantial number of these meetings were attended by high level executives from Philips. Philips also engaged in numerous bilateral discussions with other participants. Through these discussions, Philips agreed on prices and supply levels for CRTs. Philips never effectively withdrew from this conspiracy.

164. Co-conspirators Philips America and Philips Brazil were represented at those meetings and were a party to the agreements entered at them. To the extent Philips America and Philips Brazil sold and/or distributed CRT Products to direct purchasers, they played a significant role in the conspiracy because Defendants and their co-conspirators wished to ensure that the prices for CRT Products paid by direct purchasers would not undercut the CRT pricing agreements reached at the glass meetings. Thus, Philips America and Philips Brazil were active, knowing participants in the alleged conspiracy.

165. Between at least 1995 and 2007, co-conspirator Samsung SDI, through Samsung

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SDI, Samsung SDI Malaysia, Samsung SDI Shenzhen and Samsung SDI Tianjin, participated in at least 200 glass meetings at all levels. A substantial number of these meetings were attended by the highest ranking executives from Samsung SDI. Samsung SDI also engaged in bilateral discussions with each of the other participants on a regular basis. Through these discussions, Samsung SDI agreed on prices and supply levels for CRTs.

166. Co-conspirators Samsung SDI America, Samsung SDI Brazil and Samsung SDI Mexico were represented at those meetings and were a party to the agreements entered at them. To the extent these companies sold and/or distributed CRT Products, they played a significant role in the conspiracy because Defendants and their co-conspirators wished to ensure that the prices for CRT Products paid by direct purchasers would not undercut the CRT pricing agreements reached at the glass meetings. Thus, Samsung SDI America, Samsung SDI Brazil and Samsung SDI Mexico were active, knowing participants in the alleged conspiracy.

167. Between at least 1998 and 2006, co-conspirator Samtel participated in multiple bilateral discussions with other participants. These meetings were attended by high level executives from Samtel. Through these discussions, Samtel agreed on prices and supply levels for CRTs. Samtel never effectively withdrew from this conspiracy.

168. Between at least 1997 and 2006, co-conspirator Thai CRT participated in multiple glass meetings. These meetings were attended by the highest ranking executives from Thai CRT. Thai CRT also engaged in multiple bilateral discussions with other participants. Through these discussions, Thai CRT agreed on prices and supply levels for CRTs. Thai CRT never effectively withdrew from this conspiracy.

169. Between at least 1995 and 2003, co-conspirator Toshiba, through TC, TDDT and TEDI, participated in several glass meetings. After 2003, Toshiba participated in the CRT conspiracy through MTPD, its joint venture with Panasonic. These meetings were attended by high level sales managers from Toshiba and MTPD. Toshiba also engaged in multiple bilateral discussions with other participants. Through these discussions, Toshiba agreed on prices and

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supply levels for CRTs. Toshiba never effectively withdrew from this conspiracy.

170. Co-conspirators Toshiba America, TACP, TAEC and TAIS were represented at those meetings and were a party to the agreements entered at them. To the extent Toshiba America, TACP, TAEC and TAIS sold and/or distributed CRT Products to direct purchasers, they played a significant role in the conspiracy because Defendants and their co-conspirators wished to ensure that the prices for CRT Products paid by direct purchasers would not undercut the CRT pricing agreements reached at the glass meetings. Thus, Toshiba America, TACP, TAEC and TAIS were active, knowing participants in the alleged conspiracy.

171. Between at least 1995 and 2006, co-conspirator Chunghwa, through Chunghwa PT, Chunghwa Malaysia, and representatives from their factories in Fuzhuo (China) and Scotland, participated in at least 100 glass meetings at all levels. A substantial number of these meetings were attended by the highest ranking executives from Chunghwa, including the former Chairman and CEO of Chunghwa PT, C.Y. Lin. Chunghwa also engaged in bilateral discussions with other participants on a regular basis. Through these discussions, Chunghwa agreed on prices and supply levels for CRTs.

172. Between at least 1995 and 2004, co-conspirator Daewoo, through Daewoo Electronics, Orion and DOSA, participated in at least 100 glass meetings at all levels. A substantial number of these meetings were attended by the highest ranking executives from Daewoo. Daewoo also engaged in bilateral discussions with other participants. Through these discussions, Daewoo agreed on prices and supply levels for CRTs. Bilateral discussions involving Daewoo continued until Orion, its wholly-owned CRT subsidiary, filed for bankruptcy in 2004. Daewoo never effectively withdrew from this conspiracy.

### E. The CRT Market During the Conspiracy

173. Until the last few years of the CRT conspiracy, CRTs were the dominant technology used in displays, including televisions and computer monitors. During the Relevant Period, this translated into the sale of millions of CRT Products, generating billions of dollars in

annual profits.

174. The following data was reported by Stanford Resources, Inc., a market research firm focused on the global electronic display industry:

Year	Units Sold (millions)	Revenue (billion US dollars)	Average Selling Price Per Unit
1998	90.5	\$18.9	\$208
1999	106.3	\$19.2	\$181
2000	119.0	\$28.0 <sup>1</sup>	\$235

175. During the Relevant Period, North America was the largest market for CRT TVs and computer monitors. According to a report published by Fuji Chimera Research, the 1995 worldwide market for CRT monitors was 57.8 million units, 28 million of which (48.5 percent) were consumed in North America. By 2002, North America still consumed around 35 percent of the world's CRT monitor supply.

176. Defendants' and co-conspirators' collusion is evidenced by unusual price movements in the CRT Product market during the Relevant Period. In the 1990s, industry analysts repeatedly predicted declines in consumer prices for CRT Products that did not fully materialize. For example, in 1992, an analyst for Market Intelligent Research Corporation predicted that "[e]conomies of scale, in conjunction with technological improvements and advances in manufacturing techniques, will produce a drop in the price of the average electronic display to about \$50 in 1997." Information Display 9/92 p.19. Despite such predictions, and the existence of economic conditions warranting a drop in prices, CRT Product prices nonetheless remained stable.

177. In 1996, another industry source noted that "the price of the 14" tube is at a sustainable USD50 and has been for some years."

178. In early 1999, despite declining production costs and the rapid entry of flat panel display products, the price of large sized color CRTs actually rose. The price increase was

Estimated market value of CRT units sold.

allegedly based on increasing global demand. In fact, this price increase was a result of the collusive conduct as herein alleged.

179. After experiencing oversupply of 17" CRTs in the second half of 1999, the average selling price of CRTs rose again in early 2000. A March 13, 2000 article in *Infotech Weekly* quoted an industry analyst as saying that this price increase was "unlike most other PC-related products."

180. A BNET Business Network news article from August 1998 reported that "key components (cathode ray tubes) in computer monitors have risen in price. 'Although several manufacturers raised their CRT prices in the beginning of August, additional CRT price increases are expected for the beginning of October . . . . While computer monitor price increases may be a necessary course of action, we [CyberVision, a computer monitor manufacturer] do not foresee a drop in demand if we have to raise our prices relative to CRT price increases."

181. A 2004 article from Techtree.com reports that various computer monitor manufacturers, including LG Electronics, Philips and Samsung, were raising the price of their monitors in response to increases in CRT prices caused by an alleged shortage of glass shells used to manufacture the tubes. Philips is quoted as saying that, "It is expected that by the end of September this year [2004] there will be [a] 20% hike in the price of our CRT monitors."

182. Defendants and co-conspirators also conspired to limit production of CRTs by shutting down production lines for days at a time, and closing or consolidating their manufacturing facilities.

183. For example, CRT factory utilization percentage fell from 90% in the third quarter of 2000 to 62% in the first quarter of 2001. This is the most dramatic example of a drop in factory utilization. There were sudden drops throughout the Relevant Period but to a lesser degree. Plaintiff is informed and believes that these sudden, coordinated drops in factory utilization by Defendants and co-conspirators were the result of agreements to decrease output in order to stabilize the prices of CRTs.

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184. During the latter part of the Relevant Period, while demand in the United States

for CRT Products declined, the conspiracy was effective in moderating the normal downward

pressures on prices for CRT Products caused by the entry and popularity of the new generation

LCD panels and plasma display products. As Finsen Yu, President of Skyworth Macao

Commercial Offshore Co., Ltd., a television maker, was quoted in January of 2007: "[t]he CRT

technology is very mature; prices and technology have become stable."

185. During the Relevant Period, there were not only periods of unnatural and

sustained price stability, but there were also increases in prices of CRTs and CRT Products.

These price increases were despite the declining demand due to the approaching obsolescence of

CRT Products caused by the emergence of a new, potentially superior and clearly more popular,

substitutable technology.

186. These price increases and price stability in the market for CRT Products during

the Relevant Period are inconsistent with a competitive market for a product facing rapidly

decreasing demand caused by a new, substitutable technology.

F. International Government Antitrust Investigations of the CRT Conspiracy

187. Defendants' and co-conspirators' conspiracy to fix, raise, maintain and stabilize

the prices of, and restrict output for, CRTs sold in the United States during the Relevant Period,

has been and the subject of a multinational investigation commenced by the Antitrust Division of

the United States DOJ.

188. Separately, the European Commission and Japan and South Korea's Fair Trade

Commissions also opened investigations into illegal price-fixing of CRTs that were being sold in

Europe and Asia.

189. In its 2008 Annual Report, co-conspirator Toshiba reports that "[t]he Group is

also being investigated by the [European] Commission and/or the U.S. Department of Justice for

potential violations of competition laws with respect to semiconductors, LCD products, cathode

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ray tubes (CRT) and heavy electrical equipment."

190. On May 6, 2008, the Hungarian Competition Authority ("HCA") announced its own investigation into the CRT cartel. The HCA described the cartel as follows:

The Hungarian Competition Authority (Gazdasági Versenyhivatal – GVH) initiated a competition supervision proceeding against the following undertakings: Samsung SDI Co., Ltd., Samsung SDI Germany GmbH, Samsung SDI Magyarország Zrt., Thomson TDP sp. Z.o.o., LG Philips Displays Czech Republic s.r.o.., LP Displays, Chunghwa Pictures Tubes (UK) Ltd, Chunghwa Pictures Tubes Ltd, Daewoo Orion S.A., Daewoo Electronics Global HQ, Daewoo Electronics European HQ, MT Picture Display Germany GmbH, Matsushita Global HQ, Matsushita European HQ.

Based on the data available the undertakings mentioned above concerted their practice regarding the manufacturing and distribution of cathode-ray tubes (including coloured pictures tubes and coloured screen tubes) on the European market between 1995 and 2007. The anti-competitive behaviour may have concerned the exchange of sensitive market information (about prices, volumes sold, demand and the extent to which capacities were exploited), price-fixing, the allocation of market shares, consumers and volumes to be sold, the limitation of output and coordination concerning the production. The undertakings evolved a structural system and functional mechanism of cooperation.

According to the available evidences it is presumable that the coordination of European and Asian undertakings regarding to the European market also included Hungary from 1995 to 2007. The coordination concerning the Hungarian market allegedly formed part of the European coordination. Samsung SDI Magyarország. was called into the proceeding since it manufactured and sold cathode-ray tubes in Hungary in the examined period, and it allegedly participated in the coordination between its parent companies.

grand jury in San Francisco had that same day returned a two-count indictment against the former Chairman and Chief Executive Officer of Chunghwa, Cheng Yuan Lin a/k/a C.Y. Lin, for his participation in global conspiracies to fix the prices of two types of CRTs used in computer monitors and televisions. The press release notes that "[t]his is the first charge as a result of the Antitrust Division's ongoing investigation into the cathode ray tubes industry." The press release further notes that Lin had previously been indicted for his participation in a conspiracy to fix the

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prices of TFT-LCDs. Mr. Lin's indictment states that the combination and conspiracy to fix the prices of CRTs was carried out, in part, in California.

192. On August 19, 2009, the DOJ issued a press release announcing that a federal grand jury in San Francisco had the previous night returned a one-count indictment against Wu Jen Cheng a/k/a Tony Cheng for his participation in a global conspiracy to fix the prices of CDTs, the type of CRT used in computer monitors. Tony Cheng formerly was an assistant Vice-President of Sales and Marketing at Chunghwa. The press release notes that Cheng previously had been indicted for his participation in a conspiracy to fix the prices of TFT-LCDs. Mr. Cheng's indictment states that the combination and conspiracy to fix the prices of CRTs was carried out, in part, in California.

193. On March 30, 2010, the DOJ issued a press release announcing that a federal grand jury in San Francisco had that same day returned a one-count indictment against Chung Cheng Yeh a/k/a Alex Yeh for his participation in a global conspiracy to fix the prices of CDTs, the type of CRT used in computer monitors. The press release identifies Yeh as a "former director of sales" at "a large-Taiwan based color display tube (CDT) manufacturer." The indictment states that the combination and conspiracy to fix the prices of CRTs was carried out, in part, in California.

194. On November 9, 2010, the DOJ issued a press release announcing that a federal grand jury in San Francisco had that same day returned a one-count indictment against Seung-Kyu Lee a/k/a Simon Lee, Yeong-Ug Yang a/k/a Albert Yang, and Jae-Sik Kim a/k/a J.S. Kim for their participation in a global conspiracy to fix the prices of CDTs, the type of CRT used in computer monitors. The press release identifies Lee, Yang, and Kim as "former executives from two color display tube (CDT) manufacturing companies." The indictment states that the combination and conspiracy to fix the prices of CRTs was carried out, in part, in California.

195. On March 18, 2011, the DOJ issued a press release announcing that it had reached an agreement with co-conspirator Samsung SDI in which it would plead guilty and pay a \$32 COMPLAINT AND JURY DEMAND – 61

million fine for its role in a conspiracy to fix prices of CDTs.

196. Samsung SDI admitted that from at least as early as January 1997 until at least as

late as March 2006, it participated in a conspiracy among major CDT producers to fix prices,

reduce output, and allocate market shares of CDTs sold in the United States and elsewhere.

Samsung SDI admitted that in furtherance of the conspiracy it, through its officers and

employees, engaged in discussions and attended meetings with representatives of other major

CDT producers. During these discussions and meetings, agreements were reached to fix prices,

reduce output, and allocate market shares of CDTs to be sold in the United States and elsewhere.

Samsung SDI further admitted that acts in furtherance of the conspiracy were carried in

California.

197. The plea agreement of Samsung SDI requires that it cooperate with the DOJ's

ongoing investigation of federal antitrust and related criminal laws involving the manufacture or

sale of CDTs and CPTs.

198. As described above, in December 2012 the European Commission announced that

it fined seven companies for participating in cartels to fix the prices of CRTs lasting almost ten

years: Thomson, Samsung SDI, Philips, LG Electronics, Toshiba, Panasonic, and MTPD. The

EC concluded that "the cartelists carried out the most harmful anti-competitive practices

including price fixing, market sharing, customer allocation, capacity and output coordination and

exchanges of commercial sensitive information."

**G.** Effects of the CRT Conspiracy

1. Examples of Reductions in Manufacturing Capacity

199. During the Relevant Period, the conspirators conspired to limit production of

CRTs by shutting down production lines for days at a time and closing or consolidating

manufacturing facilities.

200. In December of 2004, MTPD closed its American subsidiary's operations in

Horseheads, New York, citing price and market erosion. Panasonic announced that the closing

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was part of the company's "global restructuring initiatives in the CRT business." The company further stated that in the future, "CRTs for the North American market will be supplied by other manufacturing locations in order to establish an optimum CRT manufacturing structure."

- 201. In July of 2005, LGPD ceased CRT production at its Durham, England facility, citing a shift in demand from Europe to Asia.
- 202. In December of 2005, MTPD announced that it would close its American subsidiary's operations in Ohio, as well as operations in Germany, by early 2006. Like LG Philips, the company explained that it was shifting its CRT operations to Asian and Chinese markets.
- 203. In late 2005, Samsung SDI followed the lead of other manufacturers, closing its CRT factory in Germany.
- 204. In July of 2006, Orion shut down a CRT manufacturing plant in Princeton, Indiana. The same month, Panasonic announced it was shutting down its CRT factory in Malaysia and liquidating its joint venture with Toshiba.

### 2. Examples of Collusive Pricing for CRTs

- 205. Defendants' collusion is evidenced by unusual price movements in the CRT market. In the 1990s, industry analysts repeatedly predicted declines in consumer prices for CRTs that did not fully materialize. For example, in 1992, an analyst for Market Intelligent Research Corporation predicted that "[e]conomies of scale, in conjunction with technological improvements and advances in manufacturing techniques, will produce a drop in the price of the average electronic display to about \$50 in 1997." Despite such predictions, and the existence of economic conditions warranting a drop in prices, CRT prices nonetheless remained stable.
- 206. In 1996, another industry source noted that "the price of the 14" tube is at a sustainable USD50 and has been for some years."
- 207. In reality, prices for CRTs never approached \$50 in 1997, and were consistently more than double this price.

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208. Despite the ever-increasing popularity of, and intensifying competition from, flat panel monitors, prices for CRT monitors were "stuck stubbornly at high price levels" throughout 1995 according to a *CNET News.com* article. This price stabilization was purportedly due exclusively to a shortage of critical components such as glass. This was a pretext used to conceal the conspiracy.

209. Prices for CRT monitors did fall sharply as a result of the Asian economic crisis of 1998, which severely devalued Asian currencies. This prompted the keynote speaker at Asia Display 1998, an annual conference for the display industry, to state:

We believe that now is the time to revise our strategic plan in order to survive in his tough environment and also to prepare for the coming years. This means that we have to deviate from the traditional approach of the simple scale up of production volume.

- 210. In early 1999, despite declining production costs and the rapid entry of flat panel display products, the price of large-sized color CRTs actually rose. The price increase was allegedly based on increasing global demand for the products. In fact, this price rise was the result of collusive conduct amongst Defendants.
- 211. After experiencing an oversupply of 17" CRTs in the second half of 1999, the average selling price of CRTs rose again in early 2000. A March 13, 2000 article quoted an industry analyst as saying that this price increase was "unlike most other PC-related products."
- 212. On June 1, 2004, LG Electronics raised the prices of its 15" and 17" CRT monitors in India. This price hike was falsely attributed exclusively to a shortage of glass needed to manufacture CRTs.
- 213. Over the course of the Relevant Period, the price of CRTs remained stable, and in some instances went up in an unexplained manner, despite the natural trend in most technology products to go down over time. CRT technology was mature, and the costs of production were relatively low compared to other emerging technologies. As Finsen Yu, President of Skyworth Macao Commercial Off Shore Co., Ltd, a television maker, was quoted as

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saying in January of 2007, "[t]he CRT technology is very mature; prices and technology have become stable."

214. CRT prices resisted downward price pressures and remained stable over a period of many years. Even in periods of decreasing prices caused by outside factors, such as the Asian currency crisis, the prices of CRT Products did not decline as much as they would have absent the conspiracy. The stability of the price of CRTs was accomplished by the collusive activities alleged above.

# 3. Summary Of Effects Of The Conspiracy Involving CRTs

- 215. The above combination and conspiracy has had the following effects, among others:
  - a. Price competition in the sale of CRTs by Defendants and their co-conspirators has been restrained, suppressed and eliminated throughout the United States;
  - b. Prices for CRTs in CRT Products sold by Defendants to Costco directly and indirectly have been raised, fixed, maintained and stabilized at artificially high and noncompetitive levels throughout the United States; and
  - c. Costco was deprived of the benefit of free and open competition in the purchase of CRT Products.
  - d. As a direct and proximate result of the unlawful conduct of Defendants, Costco was injured in its business and property in that they paid more for CRT Products than it otherwise would have paid in the absence of the unlawful conduct of Defendants.

#### PLAINTIFF'S INJURIES

- 216. As a purchaser of computer monitors, TVs, and other devices that contained CRTs, Costco suffered a direct, substantial, and reasonably foreseeable injury as a result of Defendants' conspiracy to raise, fix, stabilize, or maintain the price of CRTs at supra-competitive levels. Defendants' conspiracy artificially inflated the price of CRTs causing Costco to pay higher prices than they would have in the absence of Defendants' conspiracy.
- 217. Costco also purchased CRT Products containing CRTs from OEMs as well as others, which in turn purchased CRTs from Defendants and their co-conspirators. Defendants' COMPLAINT AND JURY DEMAND 65

conspiracy affected and artificially inflated the price of CRTs purchased by these OEMs and others, which paid higher prices for CRTs than they would have absent the conspiracy. The conspiracy artificially inflated the prices of CRTs included in CRT Products.

- 218. The OEMs and others passed on to their customers, including Costco, the overcharges caused by Defendants' conspiracy. Thus, Costco suffered injury when it purchased CRT Products containing such price-fixed CRTs from the OEMs and others.
- 219. Once a CRT leaves its place of manufacture, it remains essentially unchanged as it moves through the distribution system. CRTs are identifiable, discrete physical objects that do not change form or become an indistinguishable part of a CRT Product. Thus, CRTs follow a physical chain from Defendants through manufacturers of CRT Products sold to Costco.
- 220. The market for CRTs and the market for CRT Products are inextricably linked and cannot be considered separately. Defendants are well aware of this intimate relationship.
- 221. Throughout the Relevant Period, Defendants and their co-conspirators controlled the market for CRTs. Consequently, during the Relevant Period, the OEMs had no choice but to purchase CRTs from Defendants and others at prices that were artificially inflated, fixed and stabilized by Defendants' conspiracy.
- 222. As a result, Costco was injured in connection with its purchases of CRT Products during the Relevant Period.

#### FRAUDULENT CONCEALMENT

- 223. Costco had neither actual nor constructive knowledge of the facts supporting its claims for relief despite diligence in trying to discover the pertinent facts. Costco did not discover, and could not have discovered through the exercise of reasonable diligence, the existence of the conspiracy alleged herein. Defendants engaged in a secret conspiracy that did not give rise to facts that would put Costco on inquiry notice that there was a conspiracy to fix the prices of CRTs.
- 224. Because Defendants' agreement, understanding, and conspiracy were kept secret,

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Costco was unaware of Defendants' unlawful conduct alleged herein and did not know that it was paying artificially high prices for CRT Products.

225. The affirmative acts of Defendants alleged herein, including acts in furtherance of the conspiracy, were wrongfully concealed and carried out in a manner that precluded detection. As noted above, Defendants and their co-conspirators organized glass meetings to avoid detection, conducted bilateral meetings in secret and agreed at glass meetings to orchestrate the giving of pretextual reasons for their pricing actions and output restrictions. Defendants and their co-conspirators would coordinate and exchange in advance the texts of the proposed communications with customers containing these pretextual statements and would coordinate which co-conspirator would first communicate these pretextual statements to customers.

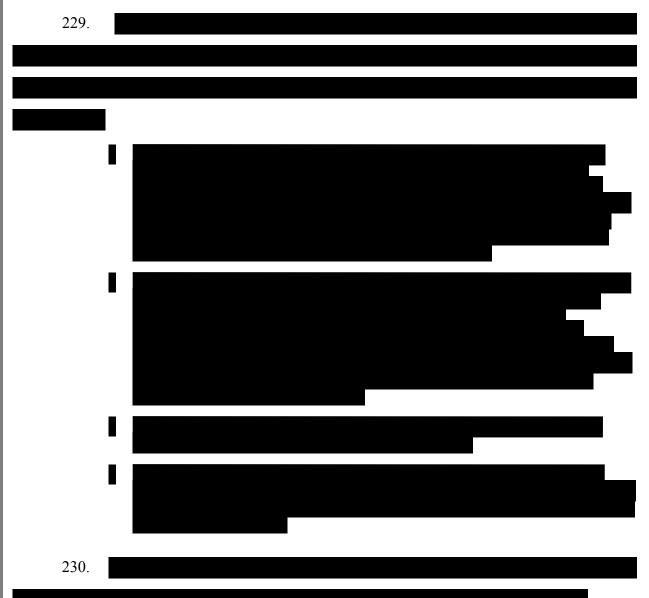
226. By its very nature, Defendants' price-fixing conspiracy was inherently self-concealing.

227. Costco could not have discovered the alleged contract, conspiracy, or combination at an earlier date by the exercise of reasonable diligence because of the deceptive practices and techniques of secrecy employed by Defendants and their co-conspirators to avoid detection of, and fraudulently conceal, their contract, conspiracy or combination. The contract, conspiracy, or combination as herein alleged was fraudulently concealed by Defendants by various means and methods, including, but not limited to, secret meetings, surreptitious communications between Defendants by the use of the telephone or in-person meetings in order to prevent the existence of written records, discussion on how to evade antitrust laws and concealing the existence and nature of their competitor pricing discussions from non-conspirators (including customers).

228. Defendants and their co-conspirators agreed not to publicly discuss the existence or nature of the conspiracy or their agreements. Meetings related to CDTs and CPTs were held separately to avoid detection. Participants at glass meetings were also told not to take minutes.

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Attending companies also reduced the number of their respective attendees to maintain secrecy. During these meetings, top executives and other officials attending these meetings were instructed on more than once occasion not to disclose the fact of these meetings to outsiders, or even to other employees of Defendants not involved in CRT pricing or production. In fact, the top executives who attended conspiracy meetings agreed to stagger their arrivals and departures at such meetings to avoid being seen in public with each other and with the express purpose and effect of keeping them secret.



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- 231. Defendants also agreed at glass meetings and bilateral meetings to give pretextual reasons for price increases and output reductions to their customers.
- 232. As alleged above, in early 1999, despite declining production costs and the rapid entry of flat panel display products, the price of large-sized color CRTs actually rose. The price increase was allegedly based on increasing global demand for the products. In fact, this price rise was the result of collusive conduct amongst Defendants, which was undisclosed at the time.
- 233. As alleged above, despite increased competition from flat panel monitors, prices for CRT monitors were stuck stubbornly at high price levels throughout 2001. This price stabilization was purportedly due exclusively to a shortage of critical components such as glass. This was a pretext used to cover up the conspiracy.

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234. In addition, when several CRT manufacturers, including Samsung, Philips and LG Electronics, increased the price of CRTs in 2004, the price hike was blamed on a shortage of glass shells use for manufacturing CRT monitors. In justifying this price increase, a Deputy General Manager for an LG Electronics distributor in India stated, "[t]his shortage [of glass shells] is a global phenomena and every company has to increase the prices of CRT monitors in due course of time."

- 235. Manufacturers such as LG Electronics periodically issued press statements falsely asserting that CRT prices were being driven lower by intense competition.
- 236. Plaintiff is informed and believes, and thereon alleges, that the purported reasons for the price increases of CRTs were materially false and misleading and made for the purpose of concealing the conspirators anti-competitive scheme as alleged herein.
- 237. As a result of Defendants' and their co-conspirators' fraudulent concealment of their conspiracy, the running of any statute of limitations has been tolled with respect to any claims that Plaintiff has as a result of the anticompetitive conduct alleged in this complaint.

#### **TOLLING**

- 238. As discussed at length above, the United States Department of Justice instituted criminal proceedings and investigations against several participants in the conspiracy commencing on at least February 10, 2009. Costco's claims were tolled during these criminal proceedings pursuant to 15 U.S.C. § 16.
- 239. Costco's claims were tolled under *American Pipe & Construction Co. v. Utah*, 414 U.S. 538 (1974), and related authorities recognizing cross-jurisdictional tolling during the pendency of the Direct Purchaser Class actions asserted against the participants in the CRT price-fixing scheme and commenced on at least November 26, 2007. Costco was a member of the Direct Purchaser Class Actions, including, but not limited to, the following Complaints:
  - Crago, Inc. v. Chunghwa Picture Tubes, Ltd., et al., No. 3:07-cv-05944-SC (Dkt. No. 1) (N.D. Cal. Nov. 26, 2007);

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- Radio & TV Equipment, Inc. v. Chunghwa Picture Tubes, Ltd., No. 2:08-cv-00542-JAG, (D. N.J. Jan. 28, 2008);
- Sound Investments Corp. v. Chunghwa Picture Tubes, Ltd., No. 2:08-cv-00543-JAG (D. N.J. Jan. 28, 2008);
- Direct Purchaser Plaintiffs' Consolidated Amended Complaint, No. 3:07-cv-05944-SC (Dkt. No. 436) (N.D. Cal. Mar. 16, 2009).

#### **CLAIM FOR VIOLATIONS**

# FIRST CAUSE OF ACTION (Violation of Section 1 of the Sherman Act)

- 240. Plaintiff incorporates by reference all the above allegations as if fully set forth herein.
- 241. Beginning no later than March 1, 1995, the exact date being unknown to Costco and exclusively within the knowledge of Defendants, Defendants and their co-conspirators entered into a continuing contract, combination, or conspiracy to unreasonably restrain trade and commerce in violation of Section 1 of the Sherman Act (15 U.S.C. § 1) by artificially reducing or eliminating competition in the United States.
- 242. In particular, Defendants and their co-conspirators combined and conspired to raise, fix, maintain, or stabilize the prices of CRTs sold in the United States.
- 243. As a result of Defendants' unlawful conduct, prices for CRTs were raised, fixed, maintained and stabilized in the United States.
- 244. The contract, combination or conspiracy among Defendants consisted of a continuing agreement, understanding, and concerted action among Defendants and their co-conspirators.
- 245. For purposes of formulating and effectuating their contract, combination or conspiracy, Defendants and their co-conspirators did those things they contracted, combined, or conspired to do, including:
  - a. participating in meetings and conversations to discuss the prices and supply of CRTs;

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- b. communicating in writing and orally to fix target prices, floor prices and price ranges for CRTs;
- c. agreeing to manipulate prices and supply of CRTs sold in the United States in a manner that deprived direct purchasers of free and open competition;
- d. issuing price announcements and price quotations in accordance with the agreements reached;
- e. selling CRTs to customers in the United States at noncompetitive prices;
- f. exchanging competitively sensitive information in order to facilitate their conspiracy;
- g. agreeing to maintain or lower production capacity; and
- h. providing false statements to the public to explain increased prices for CRTs.
- 246. As a result of Defendants' unlawful conduct, Costco was injured in its businesses and property in that it paid more for CRT Products than they otherwise would have paid in the absence of Defendants' unlawful conduct.

# SECOND CAUSE OF ACTION (Violation of the California Cartwright Act, Cal. Bus. & Prof. Code § 16700 et seq.)

- 247. Plaintiff incorporates and realleges, as though fully set forth herein, each and every allegation set forth in the preceding paragraphs of this Complaint.
- 248. During the Relevant Period, Costco conducted a substantial volume of business in California. In particular, Costco purchased and sold more such CRT Products in California than in any other state during the Relevant Period. Decisions among approved vendors and as to volumes to purchase were made in, and Costco purchase orders were created in and issued from, regional offices located in multiple states including California. Costco issued more purchase orders for CRT Products from California than from any other state. The purchase orders reflected the volumes affected by and incorporated the supra-competitive prices resulting from the conspiracy. Costco received far more CRT Products in California than in any other state.
- 249. In addition, co-conspirators LG Display, Samsung SDI and Toshiba all maintained offices in California during the Relevant Period. Employees at locations in

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California participated in meetings and engaged in bilateral communications in California and

intended and did carry out anticompetitive agreement to fix the price of CRTs. Samsung SDI

admitted in its plea agreement that acts in furtherance of the conspiracy were carried out in

California. Defendants' conduct within California thus injured Plaintiff, both in California and

throughout the United States.

250. Beginning at a time presently unknown to Plaintiff, but at least as early as March

1, 1995, and continuing thereafter at least up to and including at least November 25, 2007,

Defendants and their co-conspirators entered into and engaged in a continuing unlawful trust in

restraint of the trade and commerce described above in violation of the Cartwright Act,

California Business and Professional Code Section 16720. Defendants have each acted in

violation of Section 16720 to fix, raise, stabilize and maintain prices of, and allocate markets for,

CRTs at supra-competitive levels. Defendants' conduct substantially affected California

commerce.

251. The aforesaid violations of Section 16720, California Business and Professional

Code, consisted, without limitation, of a continuing unlawful trust and concert of action among

Defendants and their co-conspirators, the substantial terms of which were to fix, raise, maintain

and stabilize the prices of, and to allocate markets for, CRTs.

252. For the purpose of forming and effectuating the unlawful trust, Defendants and

their co-conspirators have done those things that they combined and conspired to do, including

but in no way limited to the acts, practices and course of conduct set forth above and the

following:

a. to fix, raise, maintain and stabilize the price of CRTs;

b. to allocate markets for CRTs amongst themselves;

c. to submit rigged bids for the award and performance of certain CRTs

contracts; and

d. to allocate among themselves the production of CRTs.

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253. The combination and conspiracy alleged herein has had, among other things, the following effects:

- a. price competition in the sale of CRTs has been restrained, suppressed and/or eliminated in the State of California;
- b. prices for CRTs sold by Defendants, their co-conspirators, and others have been fixed, raised, maintained and stabilized at artificially high, non-competitive levels in the State of California; and
- c. those who purchased CRT Products containing price-fixed CRTs from Defendants, their co-conspirators, and others have been deprived of the benefit of free and open competition.
- 254. As a result of the alleged conduct of Defendants, Costco paid supra-competitive, artificially inflated prices for the CRT Products it purchased during the Relevant Period.
- 255. As a direct and proximate result of Defendants' conduct, Plaintiff has been injured in its business and property by paying more for CRT Products containing price-fixed CRTs sold by Defendants, their co-conspirators and others than it would have paid in the absence of Defendants' combination and conspiracy. As a result of Defendants' violation of Section 16720 of the California Business and Professional Code, Plaintiff is entitled to treble damages and the costs of suit, including reasonable attorneys' fees, pursuant to Section 16750(a) of the California Business and Professions Code.
- 256. Even CRT Product manufacturers who were not part of the conspiracy charged higher prices than they otherwise would have when they were forced to pay supra-competitive prices for CRT panels due to the conspiracy. These manufacturers passed on to their customers, including Costco, overcharges caused by Defendants' and their co-conspirators' conspiracy. Costco was not able to pass on to its customers all of the overcharge caused by the conspiracy. Thus, Costco suffered injury whenever it purchased CRT Products that incorporated panels made by Defendants and their co-conspirators.

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# THIRD CAUSE OF ACTION (Violation of California Unfair Competition Law)

- 257. Plaintiff incorporates and realleges, as though fully set forth herein, each and every allegation set forth in the preceding paragraphs of this Complaint.
- 258. Defendants have engaged in unfair competition in violation of California's Unfair Competition Law, California Business and Professional Code § 17200 *et seq*.
- 259. This Complaint is filed, and these proceedings are pursuant to Sections 17203 and 17204 of the California Business & Professions Code, to obtain restitution from Defendant of all revenues, earnings, profits compensation, and benefits that they obtained as a result of their unlawful, unfair, and fraudulent conduct.
- 260. The unlawful, unfair, and fraudulent business practices of Defendants, as alleged above, injured Plaintiff and members of the public in that Defendants' conduct restrained competition, causing Costco and others to pay supra-competitive and artificially inflated prices for CRT Products.
  - a. <u>Defendants' Unlawful Business Practices</u>: As alleged, Defendants violated Section 1 of the Sherman Act and the California Cartwright Act by entering into and engaging in a continuing unlawful trust in restraint of trade and commerce. Defendants illegally conspired, combined, and agreed to fix, raise, maintain, and/or stabilize prices, and to restrict the output of CRTs.
  - b. <u>Defendants' Unfair Business Practices</u>: As alleged above, Defendants violated Section 1 of the Sherman Act and the California Cartwright Act by entering into and engaging in a continuing unlawful trust in restraint of trade and commerce. Defendants illegally conspired, combined, and agreed to fix, raise, maintain, and/or stabilize prices, and to restrict the output of CRTs.
  - c. <u>Defendants</u>' Fraudulent <u>Business Practices</u>: As alleged above, Defendants took affirmative actions to conceal their collusive activity by keeping meetings with coconspirators secret and making false public statements about the reasons for artificially inflated prices of CRTs. Members of the public were likely to be deceived, and Costco was in fact deceived by Defendants' fraudulent actions. As a result of Defendants' unfair competition, Plaintiff suffered injury in fact and has lost money or property.
- 261. The acts, omissions, misrepresentations, practices, and non-disclosures of Defendants, as described above, constitute a common, continuous, and continuing course of

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conduct of unfair competition by means of unfair, unlawful, and/or fraudulent business acts or practices with the meaning of Section 17200 *et seq*.

- 262. Defendants' acts, omissions, misrepresentations, practices, and non-disclosures are unfair, unconscionable, unlawful, and/or fraudulent independently of whether they constitute a violation of the Sherman Act or the Cartwright Act.
- 263. Defendants' acts or practices are fraudulent or deceptive within the meaning of Section 17200 *et seq*.
- 264. By reason of the foregoing, Plaintiff is entitled to full restitution and/or disgorgement of all revenues, earnings, profits, compensation, and benefits that may have been obtained by Defendants as result of such business acts and practices described above.

# FOURTH CAUSE OF ACTION (Violation of the Washington Consumer Protection Act, RCW 19.86.030)

- 265. Plaintiff incorporates and realleges, as though fully set forth herein, each and every allegation set forth in the preceding paragraphs of this Complaint.
- 266. Beginning no later than March 1, 1995, the exact date being unknown to Costco and exclusively within the knowledge of Defendants, Defendants and their co-conspirators entered into a continuing contract, combination, or conspiracy to unreasonably restrain trade and commerce in violation of the Washington Consumer Protection Act, RCW 19.86.030.
- As a result of Defendants' unlawful conduct, Costco was injured in its business and property in that it paid more for CRT Products than it otherwise would have paid in the absence of Defendants' unlawful conduct, and lost sales of CRT Products.
- 268. Even CRT Product manufacturers who were not part of the conspiracy charged higher prices than they otherwise would have when they were forced to pay supra-competitive prices for CRT panels due to the conspiracy. These manufacturers passed on to their customers, including Costco, overcharges caused by Defendants' and their co-conspirators' conspiracy. Costco was not able to pass on to its customers all of the overcharge caused by the conspiracy.

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Thus, Costco suffered injury whenever it purchased CRT Products that incorporated panels made by Defendants and their co-conspirators.

# FIFTH CAUSE OF ACTION (Violation of the Arizona Antitrust Act, Ariz. Rev. Stat. § 14-1401 et seq.)

- 269. Plaintiff incorporates and realleges, as though fully set forth herein, each and every allegation set forth in the preceding paragraphs of this Complaint.
- 270. Beginning no later than March 1, 1995, the exact date being unknown to Costco and exclusively within the knowledge of Defendants, Defendants and their co-conspirators entered into a continuing contract, combination, or conspiracy to unreasonably restrain trade and commerce in violation of the of the Arizona Antitrust Act, Ariz. Rev. Stat. § 14-1401 *et seq*.
- 271. As a result of Defendants' unlawful conduct, Costco was injured in its business and property in that it paid more for CRT Products than it otherwise would have paid in the absence of Defendants' unlawful conduct, and lost sales of CRT Products.
- 272. Even CRT Product manufacturers who were not part of the conspiracy charged higher prices than they otherwise would have when they were forced to pay supra-competitive prices for CRT panels due to the conspiracy. These manufacturers passed on to their customers, including Costco, overcharges caused by Defendants' and their co-conspirators' conspiracy. Costco was not able to pass on to its customers all of the overcharge caused by the conspiracy. Thus, Costco suffered injury whenever it purchased CRT Products that incorporated panels made by Defendants and their co-conspirators.

# SIXTH CAUSE OF ACTION (Violation of the Florida Deceptive and Unfair Trade Practices Act, Florida Stat. § 501.201, et seq.)

- 273. Plaintiff incorporates and realleges, as though fully set forth herein, each and every allegation set forth in the preceding paragraphs of this Complaint.
- 274. Beginning no later than March 1, 1995, the exact date being unknown to Costco and exclusively within the knowledge of Defendants, Defendants and their co-conspirators

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engaged in unfair competition in violation of the Florida Deceptive and Unfair Trade Practices Act, Florida Stat. § 501.201, *et seq.* 

- 275. Defendants and their co-conspirators committed acts of unfair competition by engaging in a conspiracy to fix and stabilize the price of CRT Panels as described above.
- 276. Defendants' and their co-conspirators' acts, omissions, misrepresentations, practices, and non-disclosures are unfair, unconscionable, unlawful, and fraudulent independently of whether they constitute a violation of the Sherman Act.
  - 277. Defendants' and their co-conspirators' acts are fraudulent or deceptive.
- 278. As a result of Defendants' unlawful conduct, Costco was injured in its business and property in that it paid more for CRT Products than it otherwise would have paid in the absence of Defendants' unlawful conduct, and lost sales of CRT Products.
- 279. Even CRT Product manufacturers who were not part of the conspiracy charged higher prices than they otherwise would have when they were forced to pay supra-competitive prices for CRT panels due to the conspiracy. These manufacturers passed on to their customers, including Costco, overcharges caused by Defendants' and their co-conspirators' conspiracy. Costco was not able to pass on to its customers all of the overcharge caused by the conspiracy. Thus, Costco suffered injury whenever it purchased CRT Products that incorporated panels made by Defendants and their co-conspirators.

# SEVENTH CAUSE OF ACTION (Violation of the Illinois Antitrust Act, 740 Illinois Code 10/1 et seq.)

- 280. Plaintiff incorporates and realleges, as though fully set forth herein, each and every allegation set forth in the preceding paragraphs of this Complaint.
- 281. Beginning no later than March 1, 1995, the exact date being unknown to Costco and exclusively within the knowledge of Defendants, Defendants and their co-conspirators entered into a continuing contract, combination, or conspiracy to unreasonably restrain trade and commerce in violation of the of the Illinois Antitrust Act, 740 Illinois Code 10/1 *et seq*.

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During the Relevant Period, each of the Defendants named herein, directly, and through affiliates or subsidiaries or agents they dominated and controlled, manufactured, sold, and/or distributed CRT Products in commerce in the United States, including Illinois. Defendants' conspiracy constituted a conspiracy among competitors with the purpose and effect of restraining, suppressing and/or eliminating competition in the sale of CRT Products in Illinois and fixing, raising, maintaining and stabilizing CRT Product prices in Illinois at artificially high, noncompetitive levels. Defendants' conduct and fraudulent concealment caused injury to Costco, as both a direct and indirect purchaser, as Defendants' supra-competitive prices were

283. Defendants' conspiracy substantially affected Illinois commerce and unreasonably restrained trade in Illinois.

During the Conspiracy Period, Costco conducted a substantial volume of business in Illinois. Costco sold CRT Products and other products in retail stores in Illinois and on the Internet to Illinois customers. In addition, Costco maintained in Illinois inventories of CRT Products manufactured and sold by defendants, their co-conspirators, and others. As a result of Costco's presence in Illinois and the substantial business it conducted in Illinois, Costco is entitled to the protection of the laws of Illinois; and

285. As a direct and proximate result of defendants' conduct, Costco was injured by paying more for CRT Products purchased in Illinois from defendants, their co-conspirators and others than it would have paid in the absence of defendants' combination and conspiracy, and are entitled to relief under the Illinois Antitrust Act.

286. Even CRT Product manufacturers who were not part of the conspiracy charged higher prices than they otherwise would have when they were forced to pay supra-competitive prices for CRT panels due to the conspiracy. These manufacturers passed on to their customers, including Costco, overcharges caused by Defendants' and their co-conspirators' conspiracy. Costco was not able to pass on to its customers all of the overcharge caused by the conspiracy.

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passed on to Costco as a purchaser.

Thus, Costco suffered injury whenever it purchased CRT Products that incorporated panels made by Defendants and their co-conspirators.

#### **JURY DEMAND**

Pursuant to Federal Rule of Civil Procedure 38(b), Costco demands a trial by jury as to all issues so triable in this action.

#### RELIEF

Costco requests that the Court enter judgment on its behalf that:

- A. Defendants engaged in a contract, combination, and conspiracy in violation of Section 1 of the Sherman Act (15 U.S.C. § 1); the California Cartwright Act, Cal. Bus. & Prof. Code § 16700 *et seq.*, the California Unfair Competition Law; the Washington Consumer Protection Act, R.C.W. 19.86; the Arizona Antitrust Act, Ariz. Rev. Stat. § 14-1401 *et seq.*; the Florida Deceptive and Unfair Trade Practices Act, Florida Stat. § 501.201, *et seq.*; and the Illinois Antitrust Act, 740 Illinois Code 10/1 *et seq.*, and Plaintiff was injured in its business and property as a result of Defendants' violations;
- B. Costco shall recover damages sustained by it, as provided by the state and federal antitrust laws, in an amount to be trebled in accordance with such laws, jointly and severally against each Defendant;
- C. Defendants, their subsidiaries, affiliates, successors, transferees, and assignees, and their officers, directors, partners, agents, and employees, and all other persons acting or claiming to act on their behalf, shall be permanently enjoined and restrained from continuing and maintaining the alleged combination, conspiracy, or agreement;
- D. Costco shall be awarded pre-judgment and post-judgment interest at the highest legal rate from the date of the initial direct purchaser complaint;
- E. Costco shall recover its costs of this suit, including reasonable attorneys' fees as provided by law; and
  - F. Costco shall recover such other and further relief as the Court deems just.

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DATED: November 12, 2013

### s/ David J. Burman

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